

הרב גרשון הלוי סגל

Rabbi Gershon Segal

31 Elmore Sr. Newton Centre, MA 02459
(617)-969-5736: rabbisegal@gmail.com

KOSHER CERTIFICATE

This is to certify that the following items sold and distributed by
Sigma-Aldrich Corporation Flavors and Fragrances division are

KOSHER AND PAREVE WHEN BEARING MY KOSHER SEAL OR WHEN ACCOMPANIED BY MY LOT SPECIFIC KOSHER LETTER:

- | | |
|--|---|
| Acetal, natural (W200220) | 2-Acetyl-2-thiazoline (W381718) |
| Acetaldehyde (W200303) | 2-Acetyl-3,5(or 6)-dimethylpyrazine (W332700) |
| Acetaldehyde, 50 wt% in ethanol (W200328) | 2-Acetylpyrazine, natural (W312612) |
| Acetaldehyde, natural (W200336) | L-Alanine (W381812) |
| Acetaldehyde (mini-bulk) (returnable container certificate required) (W200360) | DL-Alanine (W381810) |
| Acetaldehyde ethyl cis-3-hexenyl acetal, natural (W377500) | 4-Allylanisole (W241105) |
| Acetanisole (W200506) | Allyl butyrate (W202118) |
| Acetic acid (W200611) | Allyl caproate, natural (W203211) |
| Acetic acid, natural (W200603) | Allyl cyclohexanepropionate (W202606) |
| Acetoin (W200808) | Allyl disulfide (W202800) |
| Acetoin, natural (W200832) | Allyl heptanoate (W203106) |
| Acetoin acetate, natural (W352623) | Allyl heptanoate, natural (W203111) |
| Acetophenone (W200905) | Allyl hexanoate (Allyl caproate) (W203203) |
| Acetophenone, natural (W200910) | Allyl isothiocyanate (W203408) |
| 4-Acetoxy-2,5-dimethyl-3(2H)furanone (W379700) | Allyl isothiocyanate (W203410) |
| 4-(p-Acetoxyphenyl)-2-butanone (W365203) | Allyl isovalerate (W204501) |
| 3-Acetyl-2,5-dimethylfuran (W339105) | Allyl octanoate (W203718) |
| 2-Acetyl-3-ethylpyrazine (W325007) | Allyl phenoxyacetate (Acetate PA) (W203807) |
| 2-Acetyl furan, natural (W316315) | Allyl sulfide (W204218) |
| 2-Acetyl-3-methyl pyrazine (W396400) | Almond oil, bitter, natural (W204600) |
| 2-Acetyl-5-methylfuran (W360902) | Ambrette seed absolute (W205001) |
| 2-Acetyl-1-methylpyrrole (W318418) | 2'-Aminoacetophenone (W390607) |
| 2-Acetylpyrazine (W312606) | Ammonium sulfide (W205303) |
| 2-Acetylpyridine (W325104) | Amyl alcohol, natural (W205623) |
| 3-Acetylpyridine (W342408) | Amyl butyrate (W205915) |
| 2-Acetylthiazole (W332801) | Amyl formate (W206806) |
| 2-Acetylthiophene (W503509) | alpha-Amylcinnamaldehyde (W206105) |
| | α-Amylcinnamaldehyde Natural (W206120) |
| | 6-Amyl-alpha-pyrone (W369608) |

This certificate is effective until December 31, 2019 and subject to renewal at that time.

Sincerely,

Rabbi Gershon Segal

Certified as KOSHER only when this



seal appears on the label.

Total Products on this page - 56

Total Products on This Certificate - 1197

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- | | |
|--|---|
| Anethol, natural (W208620) | Benzophenone (W213403) |
| trans-Anethole (W208604) | Benzyl acetate (W213500) |
| Angelica seed oil, natural (W209000) | Benzyl acetate, natural (W213519) |
| alpha-Angelicalactone (W329304) | Benzyl alcohol (W213705) |
| p-Anisaldehyde (W267007) | Benzyl alcohol, natural (W213713) |
| p-Anisaldehyde natural (W267020) | Benzyl benzoate (W213802) |
| o-Anisaldehyde (W407701) | Benzyl benzoate, natural (W213810) |
| Anisic acid, natural (W394512) | Benzyl butyrate, natural (W214019) |
| Anisole (W209708) | Benzyl butyrate (W214000) |
| Anisyl acetate (W209805) | Benzyl cinnamate (W214205) |
| Anisyl Acetate, natural (W209890) | Benzyl disulfide (W361704) |
| Anisyl alcohol (W209902) | Benzyl ether (W237108) |
| Anisyl alcohol, natural (W209910) | Benzyl formate (W214507) |
| Anisyl butyrate, natural (W210000) | Benzyl formate, natural (W214520) |
| Anisyl formate (W210102) | Benzyl isobutyrate (W214108) |
| Anisyl propionate (W210218) | Benzyl isobutyrate, natural (W214115) |
| L-Arabinose, Natural (W325512) | Benzyl isovalerate (W215201) |
| L-Arinine, natural (W381920) | Benzyl mercaptan (W214701) |
| Bacon Dithiazine (W401755) | Benzyl phenylacetate (W214906) |
| Balsam, Peru (W211613) | Benzyl propionate (W215000) |
| Balsam oil, Peru (W211710) | Benzyl propionate, natural (W215015) |
| Basil oil, natural (W211907) | Benzyl salicylate (W215104) |
| Benzaldehyde (W212709) | Benzylideneacetone (W288101) |
| Benzaldehyde, natural (W212717) | Bergamot oil (W215309) |
| Benzaldehyde dimethyl acetal (W212806) | Birch oil, sweet, natural (W215481) |
| Benzenethiol (W361607) | Birch tar oil, rectified (W520918) |
| Benzoic acid, natural (W213128) | Bis(2-methyl-3-furyl) disulfide (W325900) |
| Benzoic acid (W213101) | Bois de rose (W215600) |
| Benzoin resin absolute, Siam (W213306) | Bran absolute (W521108) |
| Benzoin resin absolute (W213314) | Buchu leaf oil, Betulina, natural (W530345) |

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Sincerely,

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- | | |
|--|---|
| Buchu leaf oil, Crenulata, natural (W216900) | Butylated hydroxyanisole (BHA) (W218308) |
| Butan-3-one-2-yl butyrate (W333200) | Butylated hydroxytoluene (BHT) (W218405) |
| 2,3-Butanedithiol (W347701) | 3-Butylidene-phthalide (W333301) |
| 1-Butanethiol (W347809) | Butyraldehyde, natural (W221910) |
| 2-Butanone (Methyl ethyl ketone) (W217018) | Butyraldehyde (W221902) |
| 2-Butanone, natural (W217012) | Butyric acid (W222100) |
| Butyl (S)-(-)-lactate (W220500) | Butyric acid, natural (W222119) |
| Butyl acetate, natural (W217417) | Cade oil, rectified (W521000) |
| Butyl acetate (W217409) | Caffeine (W222402) |
| Butyl alcohol, natural (W217816) | (+)-Camphene (W222910) |
| Butyl alcohol (W217808) | d-Camphor (W223018) |
| Butyl alcohol (W217820) | d-Camphor, natural (W223023) |
| Butylamine (W313009) | (±)-Camphor (W526606) |
| Butyl benzoate (W515000) | Camphor white oil, natural (W223115) |
| Butyl butyrate (W218618) | Cananga oil (W223204) |
| Butyl butyrate, natural (W218626) | Canola oil, Organic (W530228) |
| Butyl butyryl lactate, natural (W219010) | Cardamom oil (W224111) |
| Butyl butyryl lactate (W219002) | Carrot seed oil (W224405) |
| 2-sec-Butylcyclohexanone (W326100) | Carvacrol (W224502) |
| Butyl hexanoate (W220108) | Carvacrol, natural (W224511) |
| Butyl isobutyrate (W218804) | L-Carveol, mixture of cis and trans (W224707) |
| Butyl isobutyrate, natural (W218811) | 4-Carvomenthenol, natural (W224820) |
| Butyl isovalerate, natural (W221811) | L-Carvone (W224901) |
| Butyl isovalerate (W221805) | L-Carvone, natural (W224908) |
| Butyl-2-methyl butyrate, natural (W339315) | (-)-Carvyl acetate (W225002) |
| Butyl 2-methylbutyrate (W339318) | beta-Caryophyllene (W225207) |
| Butyl phenylacetate (W220906) | Cassia oil (W225800) |
| Butyl propionate (W221104) | Cassis bourgeons absolute (W234605) |
| Butyl sulfide (W221503) | Celery seed oil, natural (W227102) |
| Butyl 10-undecanoate (W221600) | Chamomile absolute, natural (W530358) |

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Sincerely,



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- | | |
|---|--|
| Chamomille oil, Blue (W227307) | (±)-Citronellal natural (W230715) |
| Chamomille oil, Moroccan (W521302) | (S)-(-)-β-Citronellol (W230920) |
| Choline Chloride (W450001) | Citronellol (W230901) |
| 1,4-Cineole (W365820) | Citronellol, natural, mixture of isomers (W230915) |
| trans-Cinnamaldehyde (W228605) | Citronellyl acetate (W231118) |
| Cinnamaldehyde, natural (W228613) | Citronellyl butyrate, natural (W231200) |
| trans-Cinnamic acid, natural (W228826) | Citronellyl formate (W231401) |
| Cinnamic acid (W228818) | Citronellyl isobutyrate (W231304) |
| Cinnamic alcohol, natural (W229411) | Citronellyl propionate (W231606) |
| Cinnamon bark oil (W229105) | Citronellyl tiglate (W500607) |
| Cinnamon leaf oil, Ceylon (W229210) | Clove bud oil, natural (W232300) |
| Cinnamon leaf oil, Organic (W229208) | Cocoa extract (W584649) |
| Cinnamon oil, Ceylon (W229202) | Coconut ketone, 10% in EtOH, natural (W340000) |
| Cinnamyl acetate, natural (W229301) | Copaiba balsam oil (W521809) |
| Cinnamyl acetate (W229318) | Coriander oil (W233404) |
| Cinnamyl alcohol (W229407) | Cornmint oil, Chinese, natural (W521604) |
| Cinnamyl Benzoate (W470301) | Costus oil, natural (W233609) |
| Cinnamyl butyrate (W229601) | o-Cresol (W348007) |
| Cinnamyl formate (W229903) | m-Cresol (W353000) |
| Cinnamyl isobutyrate (W229709) | p-Cresol (W233706) |
| trans-Cinnamyl isovalerate (W230200) | Cumin seed oil (W234300) |
| Citral (W230308) | Cuminaldehyde (W234109) |
| Citral, Natural (W230316) | beta-Cyclocitral (W363928) |
| Citral diethyl acetal (W230405) | Cyclohexanecarboxylic acid (W353108) |
| Citral dimethyl acetal (W230502) | Cyclohexyl acetate (W234907) |
| Citric Acid, Natural (W230633) | Cyclohexyl butyrate (W235105) |
| Citric acid (W230618) | Cyclohexyl propionate (W235407) |
| Citronella oil, Chinese (W230804) | Cyclopentanethiol (W326208) |
| Citronella oil, Java, Natural (W230812) | Cyclopentanone (W391018) |
| Citronellal (W230707) | p-Cymene (W235601) |

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Sincerely,

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- | | |
|---|--|
| Cypress oil, Natural (W530362) | D-Dihydrocarvone (W356506) |
| Damascenone, (fermentone), natural (W342017) | L-Dihydrocarvyl acetate (W238007) |
| beta-Damascone (W324300) | Dihydrocoumarin (W238104) |
| Davana oil, natural (W235900) | Dihydrojasmone (W376302) |
| trans,trans-2,4 Decadienal (W313505) | 2,5-Dihydroxy-2,5-dimethyl-1,4-dithiane (W345001) |
| trans,trans-2,4-Decadienal, natural (W313520) | 2,4-Dihydroxybenzoic acid (W379808) |
| delta-Decalactone (W236101) | Dillweed oil (W238309) |
| delta-Decalactone, natural (W236128) | alpha,alpha-Dimethylphenethyl butyrate (W239402) |
| gamma-Decalactone (W236004) | 1,3-Dimethoxybenzene (W238503) |
| (+)-gamma-Decalactone, natural (W236012) | 1,4-Dimethoxybenzene (W238600) |
| Decanal (W236209) | 2,6-Dimethoxyphenol, natural (W313726) |
| Decanal, Natural (W236217) | 2,6-Dimethoxyphenol (W313718) |
| Decanoic acid, natural (W236411) | 2,5-Dimethyl-4-hydroxy-3(2H)-furanone solution in propylene glycol (W317410) |
| Decanoic acid (W236403) | 2,4-Dimethyl-5-acetylthiazole (W326704) |
| 1-Decanol (W236500) | Dimethyl anthranilate (W271802) |
| 3-Decanone (W396605) | Dimethyl anthranilate, natural (W271810) |
| cis-4-Decenal (W326402) | 3,4-Dimethyl-1,2-cyclopentadione (W326801) |
| trans-2-Decenal (W236608) | 3,5-Dimethyl-1,2-cyclopentadione (W326909) |
| 9-Decenoic acid (W366005) | Dimethyl disulfide (W353604) |
| 3-Decen-2-one (W353205) | Dimethyl disulfide natural (W353600) |
| Decyl acetate (W236705) | 2,6-Dimethyl-5-heptenal (W238902) |
| Delta-Tetradecalactone, natural (W359020) | 4,5-Dimethyl-3-hydroxy-2,5-dihydrofuran-2-one, (caramel furanone) (W363405) |
| Diethyl L-tartrate (W237809) | Dimethyl-3-hydroxy-2,5-dihydrofuran-2-one, 3 wt% solution in propylene glycol (W363421) |
| 2,3-Diethyl-5-methylpyrazine (W333603) | Dimethyl-3-hydroxy-2,5-dihydrofuran-2-one, 10 wt% solution in propylene glycol (W363413) |
| 2,3-Diethylpyrazine (W313602) | 6,10-Dimethyl-5,9-undecadien-2-one (W354201) |
| Diethyl sebacate (W237604) | 2,5-Dimethyl-4-methoxy-3(2H)-furanone (W366404) |
| Diethyl succinate (W237701) | 2,3-Dimethyl-5-(2-methylbutyl)pyrazine (W530532) |
| Diethyl succinate (W237712) | |
| 4,5-Dihydro-3(2H)thiophenone (W326607) | |
| Dihydrocarvone, natural (W356511) | |

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- | | |
|--|--|
| 3,7-Dimethyl-1-octanol (W239100) | trans-2-Dodecenal (W240206) |
| alpha,alpha-Dimethylphenethyl acetate (W239208) | D-Ribose, Natural (W379312) |
| 2,6-Dimethylpyrazine (W327301) | Elemi resin, Natural (W240702) |
| 2,5-Dimethylpyrazine (W327204) | p-Ethoxybenzaldehyde (W241318) |
| 2,3-Dimethylpyrazine (W327107) | 2-Ethoxythiazole (W334006) |
| 2,6-Dimethylpyridine (W354007) | Ethyl 2-trans-4-cis-decadienoate, stabilized (W314820) |
| p-alpha-Dimethylstyrene (W314404) | Ethyl 3-hydroxybutyrate, natural (W342815) |
| Dimethyl succinate (W239607) | Ethyl 5-hydroxydecanoate (W444401) |
| Dimethyl sulfide (W274615) | Ethyl acetate, natural (W241415) |
| Dimethyl sulfide, natural (W274623) | Ethyl acetate (W241407) |
| 2,5-Dimethylthiophene (W515507) | Ethyl acetoacetate, natural (W241512) |
| 2,6-Dimethylthiophenol (W366609) | Ethyl acrylate (W241806) |
| Dimethyl trisulfide (W327506) | Ethyl anthranilate (W242101) |
| cis-3,7-Dimethyl-2,6-octadien-1-ol (W277002) | 4-Ethylbenzaldehyde (W375608) |
| 2,5-Dimethyl-4-methoxy-3(2H)-furanone (W366412) | Ethyl benzoate (W242209) |
| 2,6-Dimethyl-5-heptenal, natural (W238920) | Ethyl benzoate, natural (W242217) |
| 3,7-Dimethyl-6-octenoic acid, natural (W314220) | Ethyl trans-2-butenoate (W348600) |
| DIMETHYLFURAN-3-ONE, 2,5 NATURAL (W410100) | Ethyl butyrate, natural (W242713) |
| 2,6-Dimethylpyrazine, natural (W327312) | Ethyl cinnamate, natural (W243019) |
| Dipentene (W524905) | Ethyl cyclopentenolone, natural (W315230) |
| Diphenyl ether (W366706) | Ethyl 2-trans-4-cis-decadienoate, natural (W314811) |
| Dipropyl trisulfide (W327613) | Ethyl decanoate (W243205) |
| Disodium succinate (W327700) | Ethyl decanoate, natural (W243213) |
| 2,2'-(Dithiodimethylene)difuran, Natural (W314620) | Ethyl trans-2-decenoate (W364118) |
| 2,2'-(Dithiodimethylene)difuran (W314609) | Ethyl dimethyl dioxolane acetate (W429420) |
| 2,4-Dodecadienal, 10% in MCTG, natural (W367000) | 2-Ethyl-3,5(or 6)-dimethylpyrazine (W314900) |
| gamma-Dodecalactone, natural (W240015) | 5-Ethyl-2,3-dimethylpyrazine (W443406) |
| delta-Dodecalatone, natural (W240115) | 2-Ethylfenchol (W349100) |
| delta-Dodecalactone (W240109) | Ethyl formate, natural (W243434) |
| gamma-Dodecalactone (W240001) | Ethyl formate (W243418) |

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- | | |
|---|--|
| 2-Ethylfuran (W367303) | Ethyl levulinate (W244201) |
| Ethyl 3-(furfurylthio)propionate (W367400) | Ethyl levulinate, natural (W244220) |
| Ethyl 2-furoate (W501301) | Ethyl maltol (W348708) |
| Ethyl 3-(2-furyl)propanoate (W243507) | Ethyl 2-mercaptopropanoate (W327905) |
| 4-Ethylguaiaicol (W243604) | 2-Ethyl 3-methoxy-pyrazine (W514403) |
| Ethyl heptanoate (W243701) | Ethyl 2-methyl-1,3-dioxolane-2-acetate (W447704) |
| Ethyl heptanoate, natural (W243728) | Ethyl 2-methylbutyrate (W244309) |
| Ethyl hexanoate, (ethyl caproate), natural (W243914) | Ethyl 2-methylbutyrate, natural (W244317) |
| Ethyl hexanoate (W243906) | Ethyl 2-methyl-4-pentenoate (W348902) |
| Ethyl trans-3-hexenoate (W334200) | Ethyl 3-methyl-3-phenylglycidate (W244406) |
| 2-Ethylhexyl acetate (W514705) | 2-Ethyl-3-methylpyrazine (W315508) |
| 2-Ethylhexyl salicylate, (Octyl salicylate) (W514500) | 2-Ethyl-4-methylthiazole (W368008) |
| 5-Ethyl-4-hydroxy-2-methyl-3(2H)-furanone, Natural (W362320) | Ethyl 3-(methylthio)propionate (W334308) |
| Ethyl 3-hydroxybutyrate (W342807) | Ethyl myristate (W244503) |
| 3-Ethyl-2-hydroxy-2-cyclopenten-1-one, solution in propylene glycol (W315214) | Ethyl myristate, natural (W244511) |
| Ethyl 3-hydroxyhexanoate, (cis-jasmone) (W354503) | Ethyl nonanoate (W244708) |
| 2-Ethyl-4-hydroxy-5-methyl-3(2H)furanone (W362301) | Ethyl nonanoate, natural (W244740) |
| 5-Ethyl-3-hydroxy-4-methyl-2(5h)-furanone, (maple furanone) (W315303) | Ethyl octanoate (W244902) |
| Ethyl isobutyrate, natural (W242810) | Ethyl octanoate, natural (W244910) |
| Ethyl isobutyrate (W242802) | 4-Ethyl octanoic acid (W380008) |
| N-Ethyl-2-isopropyl-5-methylcyclohexanecarboxamide (W345501) | Ethyl trans-2-octenoate (W364304) |
| Ethyl isovalerate, natural (W246328) | Ethyl oleate, natural (W245000) |
| Ethyl isovalerate (W246301) | Ethyl palmitate, natural (W245115) |
| Ethyl lactate, natural (W244015) | Ethyl palmitate (W245100) |
| Ethyl lactate (W244007) | p-Ethylphenol (W315605) |
| Ethyl laurate (W244104) | Ethyl phenylacetate (W245208) |
| Ethyl laurate, natural (W244112) | Ethyl phenylacetate, natural (W245230) |
| | Ethyl propionate (W245607) |
| | Ethyl propionate, natural (W245615) |
| | 2-Ethylpyrazine (W328103) |

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- | | |
|--|---------------------------------------|
| 3-Ethylpyridine (W339407) | Fir needle oil, Canadian (W523518) |
| Ethyl pyruvate (W245735) | Fir needle oil, Siberian (W519901) |
| Ethyl salicylate (W245801) | Flax seed oil, Organic (W530238) |
| Ethyl sorbate (W245909) | Formic acid (W248703) |
| 2-Ethylthiophenol (W334502) | Frankincense oil, Organic (W281623) |
| Ethyl tiglate (W246000) | Fumaric acid (W248800) |
| Ethyl trans-2-butenoate, natural (W348630) | 2-Furanmethanethiol formate (W315818) |
| Ethyl valerate (W246204) | Furfural, natural (W248924) |
| Ethyl valerate, natural (W246215) | Furfural (W248908) |
| Ethyl vanillin (W246409) | Furfuryl acetate, natural (W249017) |
| Ethyl vinyl ketone (W338206) | Furfuryl acetate (W249009) |
| Ethyl vinyl ketone, stabilized (W338210) | Furfuryl alcohol (W249106) |
| Ethylene brassylate (W354309) | Furfuryl alcohol, natural (W249166) |
| 4-Ethylguaiaicol, natural (W243615) | Furfuryl butyrate (W501700) |
| Eucalyptol (W246506) | Furfuryl mercaptan, natural (W249311) |
| Eucalyptus oil, natural (W246603) | Furfuryl mercaptan (W249300) |
| Eucalyptus oil (W246611) | Furfuryl 3-methylbutanoate (W328308) |
| Eucalyptus oil, Radiata, Organic (W530089) | Furfuryl methyl sulfide (W316008) |
| Eugenol (W246700) | Furfuryl propionate (W334618) |
| Eugenol, natural (W246719) | 1-Furfurylpyrrole (W328405) |
| Eugenyl acetate (W246905) | Furfuryl thioacetate (W316202) |
| Eugenyl acetate (W246900) | Furfuryl thiopropionate (W334707) |
| Evening primrose oil, Organic (W530165) | 3-(2-Furyl)acrolein (W249408) |
| Farnesene (W383902) | 2-Furyl methyl ketone (W316318) |
| Farnesol (W247804) | Fusel oil, natural (W249715) |
| L-Fenchone (W507709) | Garlic oil, Chinese (W250309) |
| FENCHYL ALCOHOL NATURAL (W248099) | Garlic oil blend artificial (W530316) |
| Fenchyl alcohol (W248010) | Geranic acid (W412101) |
| Fennel oil, sweet (W248207) | Geraniol (W250708) |
| Fenugreek absolute, natural (W248606) | Geraniol, natural (W250716) |

This certificate is effective until December 31, 2019 and subject to renewal at that time.

Sincerely,



Rabbi Gershon Segal

Certified as KOSHER only when this



seal appears on the label.

Total Products on this page - 60

Total Products on This Certificate - 1197

הרב גרשון הלוי סגל

Rabbi Gershon Segal

31 Elmore Sr. Newton Centre, MA 02459
(617)-969-5736: rabbisegal@gmail.com

KOSHER CERTIFICATE

This is to certify that the following items sold and distributed by

Sigma-Aldrich Corporation Flavors and Fragrances division are

KOSHER AND PAREVE WHEN BEARING MY KOSHER SEAL OR WHEN ACCOMPANIED BY MY LOT SPECIFIC KOSHER LETTER:

- | | |
|--|---|
| Geranium oil, Chinese, natural (W250813) | cis-4-Heptenal (W328901) |
| Geranyl acetate (W250902) | trans-2-Heptenal (W316504) |
| Geranyl acetate, natural (W250910) | cis-3-Hepten-1-ol (W519030) |
| Geranyl butyrate (W251208) | Heptyl acetate, natural (W254711) |
| Geranyl butyrate, natural (W251216) | 3-Heptyl acetate, natural (W398000) |
| Geranyl caproate, natural (W251500) | Heptyl acetate (W254703) |
| Geranyl formate (W251402) | Heptyl alcohol (W254800) |
| Geranyl isovalerate (W251801) | Heptyl butyrate (W254908) |
| Geranyl isovalerate, natural (W251820) | Heptyl Heptanoate, natural (W434100) |
| Geranyl phenylacetate (W251607) | trans,trans-2,4-Hexadien-1-ol (W392200) |
| Geranyl propionate (W251704) | 2,4-Hexadienyl acetate (W413201) |
| Geranyl propionate, natural (W251700) | gamma-Hexalactone, natural (W255611) |
| Ginger oil, Natural (W252204) | gamma-Hexalactone (W255602) |
| L-Glutamic acid (W328502) | Hexanal, Natural (W255726) |
| L-Glutamic Acid, natural (W328512) | Hexanal (W255718) |
| Glutaric dialdehyde, solution in water (W512303) | 2,3-Hexanedione, natural (W255801) |
| Glycerol (W252506) | 3,4-Hexanedione (W316814) |
| Glycine, Natural (W328712) | 2,3-Hexanedione (Acetyl butyryl) (W255807) |
| Grapefruit oil (W253006) | 3,4-Hexanedione (W316800) |
| Guaiacol, Natural (W253200) | 1,6-Hexanedithiol (W349518) |
| Guaiacyl phenylacetate (W253502) | Hexanoic acid (Caproic acid) (W255904) |
| trans,trans-2,4-Heptadienal (W316407) | Hexanoic acid, natural (W255900) |
| gamma-Heptalactone (W253901) | trans-2-Hexen-1-al natural (W256009) |
| 2,3-Heptanedione (W254304) | cis-3-Hexenal, 50 wt% solution in Triacetin (W256102) |
| Heptanoic acid (W334804) | trans-2-Hexenal (W256005) |
| Heptanoic acid, natural (W334812) | trans-3-Hexenoic acid (W317004) |
| 2-Heptanol (W328800) | trans-2-Hexenoic acid (W316903) |
| 2-Heptanone (W254401) | 1-Hexen-3-ol (W360805) |
| 3-Heptanone (Ethyl butyl ketone) (W254509) | trans-3-Hexen-1-ol (W507806) |
| 2-Heptanone, natural (W254430) | trans-3-Hexen-1-ol (W435600) |

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Sincerely,

Rabbi Gershon Segal

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seal appears on the label.

Total Products on this page - 60

Total Products on This Certificate - 1197

הרב גרשון הלוי סגל

Rabbi Gershon Segal

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- | | |
|---|--|
| cis-2-Hexen-1-ol (W392405) | alpha-Hexylcinnamaldehyde (W256900) |
| 4-Hexen-1-ol (W343005) | Hexyl formate (W257001) |
| cis-3-Hexen-1-ol (W256307) | Hexyl hexanoate (W257206) |
| cis-3-Hexen-1-ol, natural (W256323) | Hexyl isobutyrate, natural (W317215) |
| trans-2-Hexen-1-ol (W256218) | Hexyl isobutyrate (W317209) |
| cis-3-Hexenyl 2-methylbutanoate (W349700) | Hexyl 2-methylbutanoate (W349909) |
| cis-3-Hexenyl acetate (W317101) | Hexyl-2-methyl butyrate, natural (W349915) |
| trans-2-Hexenyl acetate (W256404) | Hexyl octanoate (W257508) |
| cis-3-Hexenyl acetate, natural (W317100) | Hexyl octanoate, natural (W257525) |
| cis-3-Hexenyl benzoate (W368806) | Hexyl propionate (W257605) |
| trans-2-Hexenyl butyrate (W392618) | Hexyl propionate, natural (W257615) |
| cis-3-Hexenyl butyrate, natural (W340210) | Hexyl tiglate (W500909) |
| cis-3-Hexenyl butyrate (W340200) | Hexyl trans-2-butenate (W335400) |
| cis-3-Hexenyl formate (W335304) | 2-Hexyl-2-decenal (W478601) |
| cis-3-Hexenyl hexanoate (W340308) | Hydrochloric acid, 32 st. solution , FCC (W530574) |
| cis-3-Hexenyl cis-3-hexenoate (W368903) | Hydrocinnamaldehyde (W288705) |
| cis-3-Hexenyl isobutyrate (W392901) | 4-Hydroxybenzaldehyde (W398403) |
| cis-3-Hexenyl lactate, natural (W369020) | 4-Hydroxybutanoic acid lactone (W329118) |
| 3-Hexenyl 3-methylbutanoate (W349801) | 4-Hydroxy-2,5-dimethyl-3(2h)-furanone, (strawberry furanone) (W317403) |
| cis-3-Hexenyl phenylacetate (W363308) | 4-Hydroxy-2,5-dimethyl-3(2H)-furanone, natural (W317454) |
| cis-3-Hexenyl propionate (W393304) | 2-Hydroxy-4-methylbenzaldehyde (W369705) |
| cis-3-Hexenyl tiglate (W393118) | 4-Hydroxy-5-methyl-3-furanone, (chicory furanone) (W363501) |
| cis-3-Hexenyl valerate, natural (W393600) | 5-(Hydroxymethyl)furfural (W501808) |
| Hexyl acetate, natural (W256528) | 4-(p-Hydroxyphenyl)-2-butanone (raspberry ketone) (W258806) |
| Hexyl acetate (W256501) | 4-(p-Hydroxyphenyl)-2-butanone (raspberry ketone), Natural (W258814) |
| Hexyl alcohol (W256706) | Hyssop oil, Organic (W259105) |
| Hexyl alcohol, natural (W256714) | Indole (W259306) |
| Hexyl benzoate (W369101) | |
| Hexyl butyrate (W256803) | |
| Hexyl caproate, natural (W257215) | |

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Sincerely,

Rabbi Gershon Segal

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Total Products on this page - 57

Total Products on This Certificate - 1197

הרב גרשון הלוי סגל

Rabbi Gershon Segal

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(617)-969-5736: rabbisegal@gmail.com

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- | | |
|---|---|
| alpha-Ionone (W259403) | Isobutyl cinnamate (W219304) |
| alpha-Ionone, natural (W259411) | 5-Isobutyl-2,3-dimethylpyrazine (W530526) |
| beta-Ionone (W259500) | Isobutyl formate (W219703) |
| beta-Ionone, natural (W259525) | Isobutyl isobutyrate (W218901) |
| Isoamyl acetate, natural (W205532) | Isobutyl isovalerate, natural (W336900) |
| Isoamyl acetate (W205508) | 2-Isobutyl-3-methoxypyrazine (W313203) |
| Isoamyl alcohol, natural (W205710) | 2-Isobutyl-3-methylpyrazine (W313300) |
| Isoamyl alcohol (W205702) | Isobutyl phenylacetate, natural (W221055) |
| Isoamyl benzoate (W205818) | Isobutyl phenylacetate (W221007) |
| Isoamyl butyrate (W206008) | Isobutyl propionate, natural (W221240) |
| Isoamyl butyrate, natural (W206016) | Isobutyl propionate (W221201) |
| Isoamyl cinnamate (W206318) | Isobutyl salicylate (W221309) |
| Isoamyl cinnamate, natural (W206326) | 2-Isobutylthiazole (W313408) |
| Isoamyl hexanoate (W207500) | Isobutyraldehyde (W222003) |
| Isoamyl isobutyrate, natural (W350710) | Isobutyraldehyde, natural (W222011) |
| Isoamyl isobutyrate (W350702) | Isobutyric acid, natural (W222216) |
| Isoamyl isovalerate, natural (W208515) | Isobutyric acid (W222208) |
| Isoamyl isovalerate (W208507) | Isoeugenol (W246808) |
| Isoamyl phenyl acetate, natural (W208100) | Isoeugenol natural (W246830) |
| Isoamyl propionate, natural (W208213) | Isoeugenyl acetate (W247006) |
| D-Isoascorbic acid (W241008) | trans-Isoeugenyl benzyl ether (W369802) |
| Isoborneol (W215805) | alpha-Isomethyl ionone (W271410) |
| Isobornyl acetate (W216003) | Isophytol (W519200) |
| Isobutyl acetate, natural (W217514) | 2-Isopropyl-4-methylthiazole (W355518) |
| Isobutyl acetate (W217506) | Isopropyl acetate (W292605) |
| Isobutyl alcohol, natural (W217913) | Isopropyl alcohol (W292907) |
| Isobutyl alcohol (W217905) | Isopropyl alcohol natural (W292912) |
| Isobutyl trans-2-butenate, (Isobutyl crotonate) (W343218) | Isopropyl butyrate (W293504) |
| Isobutyl butyrate (W218707) | Isopropyl cinnamate (W293903) |
| Isobutyl butyrate, natural (W218715) | 2-Isopropyl-5-methyl-2-hexenal (W340618) |

This certificate is effective until December 31, 2019 and subject to renewal at that time.

Sincerely,

Rabbi Gershon Segal

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seal appears on the label.

Total Products on this page - 60

Total Products on This Certificate - 1197

הרב גרשון הלוי סגל

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- | | |
|---|--|
| Isopropyl 2-methylbutyrate (W369918) | Linalool oxide, natural (W374600) |
| Isopropyl myristate (W355690) | L-Linalool, natural (W263500) |
| Isovaleraldehyde, natural (W269212) | L-Linalool, natural (W263516) |
| Isovaleraldehyde (W269204) | Linalyl acetate (W263605) |
| Isovaleric acid, natural (W310212) | Linalyl acetate, natural (W263613) |
| Jasmin absolute (W259802) | Linalyl benzoate (W263818) |
| cis-Jasmone (W319600) | Linalyl butyrate (W263907) |
| Jojoba oil, Organic (W530293) | Linalyl formate (W264202) |
| Juniperberry oil (W260401) | Linalyl propionate (W264504) |
| Lactic acid, natural (W261114) | L-Lysine (W384720) |
| Lactic acid (W261106) | L-Lysine hydrochloride, natural (W384712) |
| Lactone of cis Jasmone (W393713) | DL-Malic acid (W265501) |
| Lauric acid (W261408) | Malic Acid, Natural (W265512) |
| Lauric acid, natural (W261416) | Maltol (W265608) |
| Lauric aldehyde (W261505) | Maltol, natural (W265624) |
| Lauric aldehyde, (aldehyde C-12), natural (W261513) | Maltyl isobutyrate (W346209) |
| Lauryl acetate (W261602) | Mandarin oil, Italian (W265713) |
| Lauryl alcohol (W261718) | Mandarin green oil, Organic (W265734) |
| Lavender oil (W262218) | Massoia Lactone (W374400) |
| Lemon oil, Argentina (W262501) | p-Mentha-8-thiol-3-one, natural (W317713) |
| Lemon oil, cold-pressed, California (W262528) | p-Mentha-8-thiol-3-one, mixture of cis and trans (W317705) |
| Lemongrass oil, East Indian, natural (W262404) | Menthol, natural (W266523) |
| L-Leucine (W329703) | L-Menthol (W266590) |
| L-Leucine, Natural (W329712) | DL-Menthol (W266507) |
| Levulinic acid (W262706) | l-Menthyl acetate, natural (W266825) |
| Levulinic acid, natural (W262701) | DL-Menthyl acetate (W266809) |
| Lime oil, Mexican, distilled, natural (W263109) | 3-Mercapto-3-methylbutanone (W385409) |
| (S)-(-)-Limonene (W504505) | 2-Mercapto-3-butanol, mixture of isomers (W350206) |
| (R)-(+)-Limonene (W263303) | 3-Mercapto-2-butanone (W329800) |
| Linalool (W263508) | 3-Mercaptohexyl acetate (W385101) |

This certificate is effective until December 31, 2019 and subject to renewal at that time.

Sincerely,

Rabbi Gershon Segal

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Total Products on this page - 60

Total Products on This Certificate - 1197

הרב גרשון הלוי סגל

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- | | |
|--|--|
| 2-, 3-, and 10-mercaptopinane (W350303) | 4-Methylbiphenyl (W318604) |
| 2-Mercaptopropionic acid (W318000) | 3-Methyl-2-butanethiol (W330418) |
| Methional, natural (W274711) | 2-Methyl-1-butanol, Natural (W399817) |
| 2-Methoxy-4-methylphenol, Natural (W267112) | trans-2-Methyl-2-butenal (W340707) |
| o-Methoxycinnamaldehyde (W318108) | trans-2-Methyl-2-butenic acid, (Tiglic acid) (W359904) |
| 2-Methoxy-3(5 or 6)-isopropylpyrazine (W335800) | 2-Methyl-3-buten-2-ol, (dimethylvinylcarbinol) (W503908) |
| 2-Methoxy-4-methylphenol, (4-methyl guaiacol) (W267104) | 3-Methyl-2-buten-1-ol (W364703) |
| 2-Methoxy-3-(1-methylpropyl)pyrazine (W343307) | 2-Methylbutyric acid (W269506) |
| 2-Methoxy-3-methylpyrazine (W318302) | 2-Methylbutyl acetate (W364401) |
| 4-(p-Methoxyphenyl)-2-butanone, (anisyl acetone) (W267201) | 2-Methylbutyl acetate, natural (W364428) |
| 1-(p-Methoxyphenyl)-2-propanone (W267406) | 2-Methylbutyl isovalerate (W350605) |
| 2-Methoxy-4-propylphenol (W359807) | 2-Methylbutyl isovalerate, natural (W350613) |
| 2-Methoxypyrazine (W330205) | 3-Methylbutyl 2-methylbutanoate (W350508) |
| 2-Methoxy-4-vinylphenol (W267511) | 2-Methylbutyl 2-methylbutyrate (W335908) |
| 2-Methoxy-3(5 or 6)-isopropylpyrazine (W335809) | Methyl p-tert-butylphenylacetate (W269018) |
| 2-Methoxycinnamaldehyde, natural (W318101) | 2-Methylbutyraldehyde (W269107) |
| Methoxymelonal (W474505) | Methyl butyrate (W269301) |
| Methyl (methylthio)acetate, FG (W400301) | Methyl butyrate, natural (W269328) |
| Methyl acetate, natural (W267619) | 2-Methylbutyric acid, natural (W269514) |
| 4'-Methylacetophenone (W267708) | alpha-Methylcinnamaldehyde (W269700) |
| 4-Methylanisole (W268100) | Methyl trans-cinnamate (W269808) |
| 2-Methylanisole (W268003) | Methyl cinnamate, natural (W269816) |
| Methyl anthranilate, natural (W268224) | 6-Methylcoumarin (W269905) |
| Methyl anthranilate (W268208) | 3-Methyl-2-cyclohexen-1-one (W336009) |
| Methyl benzoate, natural (W268313) | Methyl cyclopentenolone, hydrate, natural (W270036) |
| alpha-Methylbenzyl acetate (W268402) | Methyl cyclopentenolone (W270008) |
| alpha-Methylbenzyl alcohol (W268518) | Methyl cyclopentenolone, natural (W270015) |
| alpha-Methylbenzyl butyrate (W268607) | Methyl Cyclopentenolone (W555016) |
| alpha-Methylbenzyl propionate (W268909) | gamma-Methyl Decalactone (W378621) |

This certificate is effective until December 31, 2019 and subject to renewal at that time.

Sincerely,

Rabbi Gershon Segal



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Total Products on this page - 58

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5H-5-Methyl-6,7-dihydrocyclopenta[b]pyrazine (W330604)
Methyl dihydrojasmonate (W340804)
2-Methyl-3(5 or 6)-ethoxypyrazine (W356905)
Methyl eugenol (W247502)
2-Methylfuran (W417901)
2-Methyl-3-furanthiol (W318809)
2-Methyl-3-furanthiol acetate (W397301)
5-Methylfurfural (W270202)
Methyl furfuryl disulfide (W336203)
Methyl 2-furoate, natural (W270327)
Methyl 2-furoate (W270318)
Methyl heptanoate (W270504)
2-Methylheptanoic acid (W270601)
6-Methyl-5-hepten-2-one, natural (W270733)
5-Methyl-2-hepten-4-one (W376108)
5-Methyl-2-hepten-4-one, solution, natural (W376109)
Methyl hexanoate, (methyl caproate), natural (W270814)
2-Methylhexanoic acid (W319104)
Methyl trans-3-hexenoate (W336408)
Methyl 4-hydroxybenzoate (W271004)
Methyl 3-hydroxyhexanoate (W350818)
Methyl isobutyrate (W269409)
Methyl isoeugenol (W247618)
2-Methyl-3-(p-isopropylphenyl)propionaldehyde (W274305)
Methyl isovalerate (W275301)
Methyl jasmonate (W341002)
Methyl laurate, natural (W271511)
Methyl 2-methoxybenzoate (W271705)
1-Methyl-3-methoxy-4-isopropylbenzene (W343609)

Methyl 2-methylbutyrate (W271918)
Methyl 2-methylbutyrate, natural (W271926)
Methyl 2-methyl-3-furyl disulfide (W357308)
2-Methyl-3-methylthiofuran (W394904)
Methyl 3-(methylthio)propionate (W272000)
Methyl myristate (W272205)
1-Methylnaphthalene (W319309)
Methyl beta-naphthyl ketone (W272302)
Methyl nicotinate (W370908)
Methyl nonanoate (W272418)
4-Methylnonanoic acid (W357405)
Methyl 3-nonenoate (W371009)
Methyl trans-2-nonenoate (W272507)
Methyl 2-nonynoate (W272604)
Methyl octanoate (W272809)
4-Methyloctanoic acid (W357502)
Methyl trans-2-octenoate (W371203)
Methyl 2-octynoate (W272906)
2-Methylpentanoic acid (W275409)
3-Methylpentanoic acid (W343706)
4-Methylpentanoic Acid (W346306)
3-Methyl-3-pentanol (W508209)
3-Methyl-1-pentanol (W376205)
4-Methyl-2-pentanone, (methyl isobutyl ketone) (W273104)
2-Methyl-2-pentenal (W319406)
2-Methyl-4-pentenoic acid (W351105)
trans-2-methyl-2-pentenoic acid, natural (W319540)
Methyl phenylacetate (W273309)
5-Methyl-2-phenyl-2-hexenal (W319902)
4-Methyl-1-phenyl-2-pentanone (W274003)

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Sincerely,

Rabbi Gershon Segal

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Total Products on this page - 59

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KOSHER AND PAREVE WHEN BEARING MY KOSHER SEAL OR WHEN ACCOMPANIED BY MY LOT SPECIFIC KOSHER LETTER:

- | | |
|---|---|
| 4-Methyl-2-phenyl-2-pentenal (W320005) | Methyl vanillate (W510319) |
| 1-Methylpiperidine (W510211) | 2-Methyl-1-butanol (W399809) |
| 2-Methyl-1-propanethiol (W387401) | 3-Methyl-2-butenal (W364620) |
| Methyl propionate (W274208) | 2-Methyl-2-Pentenoic Acid, natural (W319519) |
| Methyl propyl disulfide (W320102) | 5-Methyl-2-phenyl-2-hexenal (W319912) |
| 2-Methyl-4-propyl-1,3-oxathiane (W357804) | 2-Methylbutyl 2-methylbutyrate, natural (W335900) |
| 2-Methylpyrazine (W330906) | 2-Methylfuran (W417920) |
| Methyl 2-pyrrolyl ketone (W320218) | 5-Methylfurfural, Natural (W270215) |
| 5-Methylquinoxaline (W320307) | 5-Methylfurfurylmercaptan (W469700) |
| Methyl Salicylate, natural (US) (W274502) | 2-Methyltetrahydrofuran-3-one, natural (W337330) |
| 2-Methyltetrahydrofuran-3-one (W337307) | 2-Methyltetrahydrothiophen-3-one (W351200) |
| 2-Methyl-3-tetrahydrofuranthiol (W378704) | 3-(Methylthio)-1-hexanol, Natural (W343847) |
| 4-Methylthiazole (W371602) | Bis(methylthio)methane (W387800) |
| 4-Methyl-5-thiazoleethanol (W320404) | 2-Methylthio pyrazine (W323130) |
| 4-Methyl-5-thiazoleethanol acetate (W320501) | 4-(Methylthio)butanol (W360000) |
| S-Methyl thioacetate, natural (W387619) | Mimosa absolute natural (W275506) |
| 3-(Methylthio)butanal (W337404) | Myrcene (W276200) |
| 4-Methylthio-2-butanone (W337501) | Myrcene, Natural (W276212) |
| Methyl thiobutyrate natural (W331015) | Myristic acid (W276405) |
| Methyl thiobutyrate (W331007) | Myristic acid, natural (W276413) |
| Methyl 2-thiofuroate (W331104) | (1R)-(-)-Myrtenal (W339504) |
| 3-(Methylthio)-1-hexanol (W343803) | (1R)-(-)-Myrtenol (W343900) |
| 3-(Methylthio)hexyl acetate (W378917) | Myrtenyl acetate (W376507) |
| 4-Methylthio-4-methyl-2-pentanone (W337609) | Neohesperidin dihydrochalcone (W381101) |
| (Methylthio)methylpyrazine (W320803) | Neroli oil, Morocco (W277126) |
| 5-Methyl-2-thiophenecarboxaldehyde (W320900) | Nerolidol mixture of cis and trans (W277207) |
| 3-(Methylthio)-1-propanol (W341509) | Nerolin bromelia (W276804) |
| 3-(Methylthio)propionaldehyde (W274704) | Neryl acetate (W277304) |
| 3-(Methylthio)propyl isothiocyanate (W331201) | Neryl acetate, natural (W277315) |
| Methyl valerate (W275204) | Neryl isobutyrate (W277509) |

This certificate is effective until December 31, 2019 and subject to renewal at that time.

Sincerely,

Rabbi Gershon Segal

Certified as KOSHER only when this



seal appears on the label.

Total Products on this page - 60

Total Products on This Certificate - 1197

הרב גרשון הלוי סגל

Rabbi Gershon Segal

31 Elmore Sr. Newton Centre, MA 02459
(617)-969-5736: rabbisegal@gmail.com

KOSHER CERTIFICATE

This is to certify that the following items sold and distributed by
Sigma-Aldrich Corporation Flavors and Fragrances division are

KOSHER AND PAREVE WHEN BEARING MY KOSHER SEAL OR WHEN ACCOMPANIED BY MY LOT SPECIFIC KOSHER LETTER:

- | | |
|--|---|
| trans,trans-2,4-Nonadienal (W321206) | Octanal (W279706) |
| trans,trans-2,6-Nonadienal (W376604) | 1,8-Octanedithiol (W351407) |
| trans-2,cis-6-Nonadienal (W337706) | Octanoic acid (W279900) |
| trans-2,cis-6-Nonadien-1-ol (W278009) | Octanoic acid, natural (W279927) |
| trans-2,cis-6-Nonadienyl acetate (W395218) | 2-Octanol (W280100) |
| delta-Nonalactone (W335606) | 3-Octanol (W358118) |
| gamma-Nonalactone, (aldehyde C-18) (W278106) | 3-Octanol, natural (W358126) |
| Nonanal, (aldehyde C-9) (W278203) | 1-Octanol (W280003) |
| Nonanal, natural (W278220) | 1-Octanol, natural (W280011) |
| 1,9-Nonanedithiol (W351318) | 3-Octanone (W280305) |
| Nonanoic acid (W278408) | 2-Octanone (W280208) |
| Nonanoic acid, natural (W278430) | 3-Octanone, natural (U.S) (W280320) |
| gamma Nonanoic lactone, natural (W278140) | 2-Octanone, natural (W280220) |
| 2-Nonanone, natural (W278513) | trans-2-Octenal (W321508) |
| 2-Nonanone (W278505) | cis-5-Octen-1-ol (W372218) |
| 3-Nonanone, natural (W344015) | 1-Octen-3-ol, natural (W280523) |
| 3-Nonanone, (ethyl hexyl ketone)) (W344001) | 1-Octen-3-ol (W280518) |
| cis-6-Nonenal (W358002) | trans-3-Octen-2-one (W341606) |
| trans-2-Nonenal (W321303) | 1-Octen-3-one, 50 wt% in 1-octen-3-ol (W351504) |
| cis-2-Nonen-1-ol (W372005) | 1-Octen-3-yl acetate (W358207) |
| cis-6-Nonen-1-ol (W346500) | 1-Octen-3-yl butyrate (W361208) |
| trans-2-Nonen-1-ol (W337900) | 3-Octyl acetate, natural (W358315) |
| Nonyl alcohol (W278904) | Octyl acetate (W280607) |
| Nootkatone (W316620) | 3-Octyl acetate (W358304) |
| Nutmeg oil, East Indian (W279307) | Octyl butyrate (W280704) |
| Nutmeg extract, natural (W530427) | Octyl formate (W280909) |
| 2,4-Octadienal (W372102) | Octyl octanoate (W281107) |
| gamma-Octalactone (W279609) | Octyl propionate (W281301) |
| gamma-Octalactone, natural (W279617) | 2-Octyl-2-dodecenal, mixture of cis and trans (W478515) |
| Octanal, natural (W279714) | Oleic acid, Natural (W281506) |

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Sincerely,

Rabbi Gershon Segal

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Total Products on this page - 60

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הרב גרשון הלוי סגל

Rabbi Gershon Segal

31 Elmore Sr. Newton Centre, MA 02459
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- | | |
|---|---|
| Olive oil, extra virgin, Organic (W530191) | Peppermint oil, redistilled (W284807) |
| Onion oil, Dutch (W281719) | Peppermint oil, triple distilled (W284823) |
| Opoanax oil, natural (W522600) | Peppermint oil, Organic (W284843) |
| Orange oil, Brazil (W282537) | (S)-(-)-Perillaldehyde (W355704) |
| Orange oil, cold-pressed, California, natural (W282510) | (S)-(-)-Perillyl alcohol (W266418) |
| Orange terpenes (W522708) | alpha-Phellandrene (W285609) |
| Origanum oil (W282812) | alpha-Phellandrene, natural, mixture of enantiomers (W285611) |
| Orris concrete (W282928) | Phenethyl acetate (W285706) |
| 2-Oxobutyric acid (W372307) | Phenethyl acetate, natural (W285714) |
| 4-Oxoisophorone (2,2,4-Trimethyl-1,3-dioxolane) (W342106) | Phenethyl alcohol (W285803) |
| Palmitic acid (W283207) | Phenethyl alcohol, natural (W285811) |
| Palmitic acid, natural (W283215) | Phenethyl benzoate (W286001) |
| Patchouli oil (W283800) | Phenethyl butyrate (W286109) |
| Patchouli oil, Organic (W283823) | Phenethyl cinnamate (W286303) |
| Pentadecalactone (W284009) | Phenethyl formate (W286400) |
| 2-Pentadecanone (W372404) | Phenethyl hexanoate (W322105) |
| 2,3-Pentanedione, (acetyl propionyl), natural (W284114) | Phenethyl hexanoate, natural (W322120) |
| 2,3-Pentanedione, (acetyl propionyl) (W284106) | Phenethyl isobutyrate (W286206) |
| 2-Pentanol (W331600) | 2-Phenethyl isothiocyanate (W401404) |
| 2-Pentanone, Natural (W284220) | Phenethyl isovalerate (W287105) |
| 3-Penten-2-one (W341720) | Phenethyl 2-methylbutyrate (W363200) |
| trans-2-Pentenal (W321818) | Phenethyl phenylacetate (W286605) |
| 4-Pentenoic acid (W284300) | Phenethyl propionate (W286702) |
| 1-Penten-3-ol (W358401) | Phenethyl salicylate (W286818) |
| cis-2-Penten-1-ol (W430500) | Phenethyl tiglate (W287008) |
| 3-Penten-2-one (W341703) | Phenol (W322318) |
| 2-Pentylfuran (W331708) | Phenol, natural (W322340) |
| 2-Pentylfuran, natural (W331715) | phenyl ethyl dimethyl carbonyl isobutyrate (W273601) |
| 2-Pentyl thiophene (W438700) | Phenylacetaldehyde (W287407) |
| Peppermint oil (W284815) | Phenylacetaldehyde, in solution, natural (W287415) |

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Sincerely,

Rabbi Gershon Segal

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Total Products on this page - 60

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Rabbi Gershon Segal

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- | | |
|---|--|
| Phenylacetic acid (W287806) | Propenyl guaethol (W292206) |
| Phenylacetic acid, natural (W287800) | Propionaldehyde (W292303) |
| DL-Phenylalanine (W372609) | Propionic acid (W292400) |
| L-Phenylalanine (W358509) | Propionic acid, natural (W292419) |
| L-Phenylalanine, Natural (W358512) | 2-Propionylthiophene (W559001) |
| 5-Phenyl-1-pentanol (W361801) | Propionaldehyde, natural (W292312) |
| 1-Phenyl-1,2-propanedione (W322601) | Propyl acetate (W292508) |
| 2-Phenylpropionaldehyde (W288608) | Propyl acetate, natural (W292516) |
| 3-Phenylpropionic acid (W288918) | p-Propyl anisole (W293008) |
| 3-Phenylpropyl acetate (W289000) | Propyl butyrate (W293407) |
| 2-Phenylpropyl isobutyrate (W289205) | Propyl butyrate, natural (W293415) |
| 3-Phenylpropyl isobutyrate (W289302) | Propyl disulfide (W322806) |
| Phosphoric acid, 85 wt% solution in water (W290017) | Propyl formate (W294306) |
| Pimenta leaf oil, natural (W290106) | Propyl gallate (W294705) |
| Pine needle oil, natural (W290500) | Propyl hexanoate, (propyl caproate), natural (W294926) |
| α -Pinene (W290267) | Propyl isobutyrate (W293601) |
| (1R)-(+)-alpha-Pinene (W290238) | n-Propyl isovalerate, natural (W296000) |
| (1S)-(-)-beta-Pinene (W290300) | Propyl mercaptan (W352101) |
| (1S)-(-)-alpha-Pinene (W290203) | Propyl mercaptan (W352120) |
| Piperidine (W290820) | 4-Propylphenol (W364908) |
| Piperine (W290904) | Propyl propionate (W295809) |
| Piperonal, natural (W291113) | Propylene glycol (W294004) |
| Piperonyl isobutyrate (W291307) | 3-Propylidene-phthalide (W295205) |
| Polysorbate 80 (W291706) | (R)-(+)-Pulegone (W296309) |
| Prenyl acetate (W420201) | Pumpkin seed oil, Organic (W530274) |
| L-Proline (W331902) | Pyrazine (W401501) |
| 1,3-Propanedithiol (W358800) | Pyrazineethanethiol (W323004) |
| Propanethiol (W352117) | Pyridine (W296600) |
| 1-Propanol (W292818) | Pyruvic acid (W297003) |
| 1-Propanol, natural (W292826) | Pyruvic acid natural (W297070) |

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Sincerely,

Rabbi Gershon Segal

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Total Products on this page - 60

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הרב גרשון הלוי סגל

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- | | |
|---|---|
| Quinine monohydrochloride dihydrate (W297607) | Styrax (W303704) |
| L-Rhamnose Monohydrate, Natural (W365612) | Succinic acid, natural (W502715) |
| L-Rhamnose, natural (W373011) | Succinic Acid, Natural (W471912) |
| Rhodinol (W298018) | Succinic acid, FCC, FG (W471920) |
| Rice bran oil, Organic (W530241) | Sucrose acetate isobutyrate (W518107) |
| Rose absolute (W298820) | Sucrose octaacetate (W303801) |
| Rose, absolute, Morocco (W298816) | Sunflower oil, Organic (W530285) |
| Rose crystals (W523801) | Tagete oil, natural (W304000) |
| Rosemary oil (W299200) | Tannic acid (W304204) |
| Rosemary oil, Spanish (W299219) | L-(+)-Tartaric acid, natural (W304412) |
| Rum ether (W299618) | Taurine (W381306) |
| Rum ether, natural (W299620) | Tea tree oil (W390208) |
| (+)-Sabinene, natural (W530597) | Tea tree oil, Organic (W390215) |
| Sage oil, Organic (W300100) | gamma-Terpinene, natural (W355901) |
| Salicylic acid (W398500) | alpha-Terpinene (W355801) |
| Salicylaldehyde (W300403) | gamma-Terpinene (W355909) |
| Sandalwood oil, Indonesian (W300500) | alpha-Terpineol (W304506) |
| Sclareol, Natural (W450210) | alpha-Terpineol, natural (W304522) |
| Sesame seed oil, Organic (W530253) | Terpinolene (W304603) |
| Sodium acetate, anhydrous (W302406) | Terpinyl acetate (W304700) |
| Sodium benzoate (W302503) | α-Terpinyl acetate (W304799) |
| Sodium citrate dihydrate (W302600) | delta-Tetradecalactone (W359009) |
| Sodium propionate (W518905) | Tetrahydrofurfuryl acetate (W305502) |
| D-Sorbitol (W302902) | Tetrahydrofurfuryl alcohol (W305618) |
| Soy bean oil, Organic (W530261) | Tetrahydrofurfuryl butyrate (W305707) |
| Spearmint oil (W303224) | Tetrahydro-4-methyl-2-(2-methyl-1-propenyl)-pyran (W323608) |
| Spearmint oil, FCC (W303208) | 5,6,7,8-Tetrahydroquinoxaline (W332100) |
| Star anise oil, Organic (W209624) | 2,3,5,6-Tetramethylpyrazine (W323705) |
| Stearic acid (W303518) | 2,3,5,6-Tetramethylpyrazine, natural (W323713) |
| Strawberry acetate, natural (W379715) | Theaspirane (W377406) |

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Sincerely,

Rabbi Gershon Segal

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Total Products on this page - 60

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הרב גרשון הלוי סגל

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Thiamine hydrochloride (W332208)	2,4,5-Trimethylthiazole (W332518)
Thiazole (W361518)	Tripropionin (W328618)
2-Thienyl disulfide (W332305)	Trithioacetone (W347507)
2-Thiophenethiol (W306207)	L-Turpentine (W308900)
Thyme oil, Organic (W306540)	trans,trans-2,4-Undecadienal (W342203)
Thyme oil, red (W306401)	delta-Undecalactone (W329401)
Thyme oil, white (W306509)	gamma-Undecalactone, (aldehyde C-14) (W309109)
Thymol (W306606)	delta-Undecalactone, natural (W329415)
Tocopherols, mixed (W530066)	Undecanal (W309206)
p-Tolualdehyde (W306800)	2-Undecanone (W309303)
Tolu balsam (W306908)	2-Undecanone, natural (W309311)
o-Toluenethiol (W324000)	1,3,5-Undecatriene (W379506)
Tonka bean absolute, natural (W530462)	10-Undecen-1-ol (W562125)
trans-2-Hexenol, natural (W256230)	10-Undecenal (W309508)
Triacetin (W200700)	trans-2-Undecenal (W342300)
Triacetin, natural (W200712)	Undecyl alcohol (W309702)
delta-Tridecalactone (W468501)	Undecylenic acid (W324721)
Tridecanal (W433500)	Undecylenic acid, natural (W324720)
2-Tridecanone (W338818)	Valencene, natural (W344303)
2-Tridecanone, Natural (W338820)	Valeraldehyde (W309818)
trans-2-Tridecenal (W308218)	Valeric acid (W310107)
Triethyl citrate (W308307)	Valeric acid, Natural (W310162)
Triethyl citrate natural (W308302)	(+/-)-gamma-Valerolactone (W310301)
Trimethylamine, 25 wt% sol. in water (W324108)	gamma-Valerolactone, natural (W310311)
Trimethylamine solution, 45 wt. % in H ₂ O (W324110)	L-Valine, Natural (W344412)
Trimethylamine, 25 wt% sol. in water (W324125)	Vanillic acid (W398802)
p-alpha,alpha-Trimethylbenzyl alcohol (W324205)	Vanillin, natural (W310727)
3,5,5-Trimethylhexanal (W352403)	Vanillin (W310700)
2,3,5-Trimethylpyrazine (W324418)	Vanillin acetate (W310808)
2,3,5-Trimethylpyrazine, natural (W324426)	Vanillin isobutyrate (W375403)

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Sincerely,

Rabbi Gershon Segal

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Total Products on this page - 60

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הרב גרשון הלוי סגל

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KOSHER AND PAREVE WHEN BEARING MY KOSHER SEAL OR WHEN ACCOMPANIED BY MY LOT SPECIFIC KOSHER LETTER:

- Vanillyl alcohol (W373702)
- Vanillyl butyl ether, natural (W379601)
- Vanillyl ethyl ether, natural (W381512)
- Vanillylacetone, Natural (W312420)
- Veratraldehyde (W310905)
- (1S)-(-)-Verbenone (W506907)
- 4-Vinylphenol, solution in propylene glycol (W373923)
- Wintergreen oil, Chinese (W311308)
- 2,5-Xylenol (W359505)
- D-Xylose, Natural (W360620)
- Ylang-ylang oil III (W311901)
- Ylang-ylang oil II (W311928)
- Ylang-ylang oil, extra (W311936)

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Sincerely,



Rabbi Gershon Segal

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