



Compositional Breakdown

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ABS Orange Polyphenols PBF Code: 16734

Compositional Breakdown:

| Ingredient | % |
|---|-------|
| Water | 38.95 |
| Propylene Glycol | 38.95 |
| Citrus Aurantium Amara (Bitter Orange) Flower Extract | 20.00 |
| Leuconostoc/Radish Root Ferment Filtrate | 2.00 |
| Tetrasodium EDTA | 0.10 |

Information contained in this technical literature is believed to be accurate and is offered in good faith for the benefit of the customer. The company, however, cannot assume any liability or risk involved in the use of its chemical products since the conditions of use are beyond our control. Statements concerning the possible use of our products are not intended as recommendations to use our products in the infringement of any patent. We make no warranty of any kind, expressed or implied, other than that the material conforms to the applicable standard specification.



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This is to certify that ABS Orange Polyphenols PBF does not contain allergen levels exceeding the following (Gas Chromatography-Mass Spectrometer Coupled):

| ALLERGENS Dir 2003 15 CEE | | |
|--|------------|-------------|
| INCI NAME | CAS NUMBER | Limit (ppm) |
| Alpha-IsoMethyl Ionone | 127-51-5 | < 0.02 |
| Amyl Cinnamal | 122-40-7 | < 0.10 |
| Anise Alcohol | 105-13-5 | < 0.00 |
| Benzyl Alcohol | 100-51-69 | < 0.01 |
| Benzyl Benzoate | 120-51-4 | < 0.09 |
| Benzyl Cinnamate | 103-41-3 | < 0.30 |
| Benzyl Salicylate | 118-58-1 | < 0.06 |
| Butylphenyl Methylpropional | 80-54-6 | < 0.50 |
| Cinnamal | 104-55-2 | < 0.01 |
| Cinnamyl Alcohol | 104-54-1 | < 0.30 |
| Citral | 5392-40-5 | < 1.00 |
| Citronellol | 106-22-9 | < 1.00 |
| Coumarin | 91-64-5 | < 0.00 |
| Eugenol | 97-53-0 | < 0.70 |
| Farnesol | 4602-84-0 | < 0.04 |
| Geraniol | 106-24-1 | < 0.08 |
| Hexyl Cinnamal | 101-86-0 | < 0.40 |
| Hydroxycitronellal | 107-75-5 | < 1.00 |
| Hydroxymethylpentyl 3-Cyclohexene carboxaldehyde | 31906-04-4 | < 0.30 |
| Isoeugenol | 97-54-1 | < 0.06 |
| Limonene | 5989-27-5 | < 0.05 |
| Linalool | 78-70-6 | < 0.00 |
| Methyl 2 Octynoate | 111-12-6 | < 0.20 |
| Evernia prunastri | 90028-68-5 | < 0.02 |
| Evernia furfuracea | 90028-67-4 | < 0.00 |
| Amylcinnamyl Alcohol | 101-85-9 | < 1.00 |

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| EPA Pesticide Levels | |
|--------------------------|---------------|
| INCI NAME | LIMIT (mg/kg) |
| Alachlor | < 0.02 |
| Aldrin and Dieldrin | < 0.05 |
| Azinphos-methyl | < 1.00 |
| Bromopropylate | < 3.00 |
| Chlordane(cis and trans) | < 0.05 |
| Chlorfenvinphos | < 0.50 |
| Chlorpyrifos | < 0.20 |
| Chlorpyrifos-methyl | < 0.10 |
| Cypermethrin | < 1.00 |
| DDT | < 1.00 |
| Deltamethrin | < 0.50 |
| Diazinon | < 0.50 |
| Dichlorvos | < 1.00 |
| Dithiocarbamates | < 2.00 |
| Endosulfan | < 3.00 |
| Endrin | < 0.05 |
| Ethion | < 2.00 |
| Fenitrothion | < 0.50 |
| Fenvalerate | < 1.50 |
| Fonofos | < 0.05 |
| Heptachlor | < 0.05 |
| Hexachlorobenzene | < 0.10 |
| Hexachlorocyclohexane | < 0.30 |
| Lindane | < 0.60 |
| Malathion | < 1.00 |
| Methidathion | < 0.20 |
| Parathion | < 0.50 |
| Parathion-methyl | < 0.20 |

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| | |
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| Permethrin | < 1.00 |
| Phosalone | < 0.10 |
| Piperonyl butoxide | < 3.00 |
| Pirimiphos-methyl | < 4.00 |
| Pyrethrins | < 3.00 |
| Quintozene(sum of 3 items) | < 1.00 |

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