



NHR ORGANIC OILS
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Product Specification

Organic Peppermint Essential Oil

(Mentha piperita)

Product Name	MENTHA PIPERITA ORGANIC	
Tariff Number	33012410	
Country of Origin	India	
Synonyms; Trade Names	Mentha Piperita, Peppermint Oil, Peppermint Ext	
Natural Status	We hereby declare, to the best of our knowledge and from information received from our supplier that this product is in accordance to the requirements of Articles 3 (2) (d) of Regulation (EC) 1334/2008 and therefore can be designated as natural. This product does not contain any solvents or additives.	
Food Grade Status	We confirm, from information received from our supplier, that this product conforms with EU Regulations and can be used in food.	
Kosher Certified	Yes	
Halal Certified	Suitable	
GMO Declaration	To the best of our knowledge and from information received from our supplier, this product does not derive from genetically modified starting raw material, or additives that are derived from genetically modified organisms.	
Manufacturing Process	Essential oil of Peppermint, obtained from the herb of Mentha Piperita, Labiatae by steam distillation.	
Identification	CAS: 84082-70-2	EC: 282-015-4
	Alt CAS: 8006-90-4	FEMA: 2848
PHYSICAL AND CHEMICAL CHARACTERISTIC		
Appearance	Liquid	
Colour	Colourless to Pale Yellow	
Odour	Minty	
Relative Density @ 25°C	0.885 - 0.915	
Refractive Index @ 20°C	1.445 - 1.470	
Flash Point °C	≥75	
Optical Rotation °C	-2 to -35	
HEAVY METALS		
Arsenic	<3ppm	
Lead	<3ppm	
Cadmium	<1ppm	
Mercury	<0.1ppm	
FRAGRANCE ALLERGENS		
Limonene (5989-27-5) ≥0.01 - ≤3.0	Linalool (78-70-6) <1%	
FOOD ALLERGENS		
NONE PRESENT		
IFRA		
Carvone (99-49-0) <0.5%	Trans-2-hexenal (6728-26-3) <0.1%	
STORAGE		
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place.	