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Certificate of Analysis Sheet

Organic Peppermint Essential Oil

(*Mentha piperita*)

PRODUCT DETAILS		
Product Name	MENTHA PIPERITA ORGANIC	
Origin	India	
Date Issued	25/02/2022	
Batch Number	020322-2	
Identification	CAS: 84082-70-2	EC: 282-015-4
	Alt CAS: 8006-90-4	FEMA: 2848
PHYSICAL AND CHEMICAL CHARACTERISTIC		
	SPECIFICATION RANGE	RESULTS
Appearance	Liquid	Conforms
Colour	Colourless to Pale Yellow	Conforms
Odour	Minty	Conforms
Relative Density @ 25°C	0.885 - 0.915	0.9032
Refractive Index @ 20°C	1.445 - 1.470	1.4575
Flash Point °C	≥75	Conforms
Optical Rotation °C	-2 to -35	-22.7
HEAVY METALS		
Arsenic	<3ppm	Conforms
Lead	<3ppm	Conforms
Cadmium	<1ppm	Conforms
Mercury	<0.1ppm	Conforms
STORAGE AND SHELF LIFE		
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place.	

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the Company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the users responsibility to satisfy himself as to the suitability of such information for his own particular use. It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.