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*Certificate of Analysis & Gas Chromatography*  
**Organic Peppermint Essential Oil**  
*(Mentha piperita)*

Batch Number: 310720-3  
Origin: India  
Date: 22/07/2020

Main Ingredients	% by GC
Menthone	22.1
Iso-Menthone	3.76
Menthofuran	3.1
Menthyl acetate	5.8
Menthol	35.5

Re Test Date 30/08/2021

Parameter	Limits	Result
Appearance	Mobile Liquid	Complies
Colour	Pale Yellow to Yellow	Complies
Odour	Characteristic	Complies
Refractive Index at 20°C	1.350 - 1.550	1.4635
Specific Gravity @ 20°C	0.8200 - 0.9500	0.9041
Optical Rotation @ 20°C	-32 - -10°	-21.6