



Certificate of Analysis

Product	Peppermint Oil Arvensis 50% DMO
Botanical Name	<i>Mentha Arvensis oil</i>
Batch	0057/5/2020
Best Before	10/2023
Origin	India
Plant Part	Leaves
Extraction	Steam distilled

Physical Data	Specification	Result
Appearance	Transparent liquid	Conforms
Colour	Colourless to pale yellow	Conforms
Odour	Fresh, strong mint	Complies
Optical Rotation @ 20°C	-25.0 to -10	-23.36
Specific Gravity @ 20°C	0.888 to 0.915	0.897
Refractive Index @ 20°C	1.455 to 1.465	1.4615
Retest Date	March 2022	