

CERTIFICATE OF ANALYSIS

Product Name	Menthol
Batch Number	MLC-0180624
Origin	India
Production Date	26.06.2024
Best Before Date	25.06.2029

Physical Characteristics

Analysis Item	Result
Appearance	Prismatic or acicular crystals
Taste/Odor	Typical for menthol
Storage Conditions	Keep in cool, dry place

Analytical Parameters

Analysis Item	Specification	Result
Non-volatile residue	0.05 %	0.03 %
SOR	-45° to -51°	49.82°
Melting Range	41-44 °C	43 °C
L-Menthol content	98-102 %	99.48 %
Individual impurities	≤0.30 %	0.15 %
Total impurities	≤2.0 %	0.44 %
Allergens	No allergens	No allergens
GMO	No GMO	No GMO