

Certificate of Analysis

Date of Testing: 2024-01-11 09:48:05

Date of Next Testing: 2028-01-10 09:48:05

Product Name: **Cornmint oil**

CAS Number: 68917-18-0

Specifications & Purity: 99%

Lot #: A2409204

SKU #: **C304394**

Analysis: **299744**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.456-1.466	1.46
Specific gravity	0.888-0.908	0.89
Specific Rotation [α] ₂₀ /D(c=Neat)	-24~-15 (°)	-21.34°
Acid Value	0-1.5 (mgKOH/g)	0.74 mgKOH/g
Menthol	28-45(%)	28.19100 %
Appearance(C304394Color)	Colorless or slightly yellowish	Colorless or slightly yellowish
Appearance (C304394Form)	Clear liquid	Colorless to cream to Yellow
Solubility in 70%(v/v) Ethanol	1:3.5v/v, Clear solution	1:3.5v/v, Clear solution



John Su
QA & QC Manager