

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Mineral Oil, USP

INCI Name: Paraffinum Liquidum
CAS Number: 8012-95-1, 8042-47-5

Lot Number: Not available (data may vary slightly with different lots or batches)

Expiration Date: 48 months from production date

Property	Specification	Analysis
Appearance	Clear	Pass
Color	+30	Pass
(Saybolt)		
Weight per mL @ 25°C	0.827 g/mL	Pass
Relative Density @ 20°C	0.830	Pass
Specific Gravity @ 25°C	0.831	Pass
Kinematic Viscosity @ 40°C	13.90 cSt	Pass
Dynamic Viscosity @ 20°C	23.50 mPas	Pass
Flash Point	192°C	Pass
(COC)		
Pour Point	-24°C	Pass
Solubility	Passes test	Pass
Solid Paraffin	Passes test	Pass
Readily Carbonisable Substances	Passes test	Pass
Acidity / Alkalinity	Passes test	Pass
Sulphur Compound	Passes test	Pass
Light Absorbance @ 240-280 nm	0.024	Pass
Polynuclear Compounds	Passes test	Pass

[&]quot;Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions." This report is not to be signed. All data are as per our supplier.

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