

Certificate of Analysis

Date of Testing: 2024-11-04 16:24:45

Date of Next Testing: 2026-10-25 16:24:45

Product Name: **1,2,3,4-Tetrahydronaphthalene**

CAS Number: 119-64-2

Specifications & Purity: AR, ≥97%

Lot #: A2517120

SKU #: **T100976**

Version **0**

Analysis #: **430344**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.02 %
Refractive index n ₂₀ /D	1.537-1.543	1.54
Purity(GC)	97-100 (%)	98.50 %
Density (20°C)	0.967-0.972	0.97
Appearance (T100976)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager