

Certificate of Analysis

Date of Testing: 2023-02-09 09:56:22

Date of Next Testing: 2025-01-29 09:56:22

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

CAS Number: 119-64-2

Specifications & Purity: reagent grade, 97%

Lot #: E2105074

SKU #: **T100976**

Analysis: **185021**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.06 %
Refractive index n ₂₀ /D	1.537-1.543	1.54
Purity(GC)	97-100 (%)	97.23 %
Density (20°C)	0.967-0.972	0.97
Appearance (T100976)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager