

Certificate of Analysis

Date of Testing: 2023-07-07 11:22:06
Date of Next Testing: 2027-07-06 11:22:06
Product Name: **1,2,3,4-Tetrahydronaphthalene**
CAS Number: 119-64-2
Specifications & Purity: anhydrous,99%
Lot #: J1908100
SKU #: **T119673**
Analysis: **248311**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.539-1.543	1.54
Water by Karl Fischer	0-0.005 (%)	0.00 %
Peroxide	0-1 (ppm)	0.48 ppm
Density (20°C)	0.968-0.972	0.97
Purity(GC)	99-100 (%)	99.58 %
Appearance (T119673)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager