

Certificate of Analysis

Date of Testing: 2022-02-17 16:35:20

Date of Next Testing: 2026-02-16 16:35:20

Product Name: **1-Ethyl naphthalene**

CAS Number: 1127-76-0

Specifications & Purity: 98%

Lot #: D1411051

SKU #: **E122580**

Analysis: **074767**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.009-1.011	1.01
Refractive index n _{20/D}	1.605-1.607	1.61
Purity(GC)	98-100 (%)	98.35 %
Appearance (E122580)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager