

Certificate of Analysis

Date of Testing: 2024-11-14 10:31:30

Date of Next Testing: 2028-11-13 10:31:30

Product Name: **Nonane**

CAS Number: 111-84-2

Specifications & Purity: $\geq 99\%$

Lot #: K2413456

SKU #: **N103392**

Version: **1**

Analysis #: **147906**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Density (20°C)	0.716-0.72	0.72
Purity(GC)	99-100 (%)	99.04 %
Refractive index n _{20/D}	1.404-1.406	1.41
Appearance (N103392)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager