

Certificate of Analysis

Date of Testing: 2024-07-12 16:08:13

Date of Next Testing: 2028-07-11 16:08:13

Product Name: **Dodecane**

CAS Number: 112-40-3

Specifications & Purity: 98%

Lot #: G2403360

SKU #: **D108175**

Version: **0**

Analysis #: **336348**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.421-1.423	1.42
Density (20°C)	0.748-0.752	0.75
Purity(GC)	98-100 (%)	98.57 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (D108175)	Colorless Liquid	Colorless liquid



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QA & QC Manager