

Certificate of Analysis

Date of Testing: 2026-08-22 16:21:21

Date of Next Testing: 2028-08-21 16:21:21

Product Name: **Quinoline**

CAS Number: 91-22-5

Grades & Purity: $\geq 98\%$

Lot #: H2607154

SKU #: **Q110657**

Version: **1**

Analysis #: **730828**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	100.52800 %
Refractive index n ₂₀ /D	1.624-1.628	1.62610
Purity(GC)	98-100 (%)	98.63300 %
Appearance (Q110657)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager