

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-27 16:18:52

Date of Next Testing: 2026-07-26 16:18:52

Product Name: **Quinaldine**

CAS Number: 91-63-4

Specifications & Purity: $\geq 98\%$

Lot #: G2220604

SKU #: **Q107985**

Version: **0**

Analysis #: **103011**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.609-1.613	1.61210
Purity(GC)	98-100 (%)	99.21700 %
Density (20°C)	1.059-1.065	1.06100
Appearance (Q107985)	yellow-green to brown liquid	yellow-green to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager