

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-24 16:13:13

Date of Next Testing: 2027-04-23 16:13:13

Product Name: **8-Methylquinoline**

CAS Number: 611-32-5

Specifications & Purity: $\geq 98\%$

Lot #: D2319402

SKU #: **M110222**

Version: **1**

Analysis #: **005486**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.613-1.617	1.61570
Density (20°C)	1.073-1.077	1.07420
Purity(GC)	98-100 (%)	98.88400 %
Appearance (M110222)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager