

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-19 18:56:18
 Date of Next Testing: 2028-12-18 18:56:18
 Product Name: **3-Methylquinoline**
 CAS Number: 612-58-8
 Specifications & Purity: $\geq 98\%$
 Lot #: L2418324
 SKU #: **M103608**
 Version: **1**
 Analysis #: **452573**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.17000 %
Refractive index n ₂₀ /D	1.613-1.618	1.61630
Density (20°C)	1.067-1.071	1.06900
Appearance (M103608)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager