

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-24 14:10:58

Date of Next Testing: 2026-06-23 14:10:58

Product Name: **8-Chloro-2-methylquinoline**

CAS Number: 3033-82-7

Specifications & Purity: $\geq 97\%$

Lot #: F2221493

SKU #: **C169413**

Version: **1**

Analysis #: **085411**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	65.3-70 (%)	67.91000 %
Melting point	61-70 (°C)	65.13000 °C
Nitrogen by Elemental Analysis	7.6-8.2 (%)	7.78000 %
Purity(GC)	97-100 (%)	98.97000 %
Appearance (C169413)	Pale cream to cream to tan solid powder or crystal	Pale cream to cream to tan solid powder or crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager