

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 15:11:46
Date of Next Testing: 2029-10-14 15:11:46
Product Name: **10-Methyl-9(10H)-acridone**
CAS Number: 719-54-0
Specifications & Purity: $\geq 98\%(N)$
Lot #: A2206282
SKU #: **M157881**
Version: **0**
Analysis #: **587625**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	202-207 (°C)	202.60000 °C
Purity(total nitrogen)	97.5-102.5 (%)	98.08100 %
Purity(HPLC)	98-100 (%)	99.21000 %
Appearance (M157881)	Yellow to Yellow-Green Powder or Crystals	Yellow to Yellow-Green Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager