

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-28 13:10:37
 Date of Next Testing: 2028-06-27 13:10:37
 Product Name: **4-Hydroxy-2-methylquinoline**
 CAS Number: 607-67-0
 Specifications & Purity: $\geq 98\%$
 Lot #: F2419020
 SKU #: **H120274**
 Version: **0**
 Analysis #: **377811**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	74.3-76.6 (%)	75.63000 %
Purity(HPLC)	98-100 (%)	98.01000 %
Melting point	233-237 (°C)	235.40000 °C
Nitrogen by Elemental Analysis	8.5-9.1 (%)	8.90000 %
Appearance (H120274)	Yellow to Pink to Tan Powder and/or Lumps	Yellow to Pink to Tan Powder and/or Lumps
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager