

Certificate of Analysis

Date of Testing: 2024-01-17 09:55:45
Date of Next Testing: 2028-01-16 09:55:45
Product Name: **4-Hydroxy-2-methylquinoline**
CAS Number: 607-67-0
Specifications & Purity: 98%
Lot #: C2020153
SKU #: **H120274**
Analysis: **314902**

Parameter	Limit Values	Result
Carbon by Elemental Analysis	74.3-76.6 (%)	75.63 %
Purity(HPLC)	98-100 (%)	98.01000 %
Melting point	233-237 (°C)	235.40000 °C
Nitrogen by Elemental Analysis	8.5-9.1 (%)	8.90 %
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