

Certificate of Analysis

Date of Testing: 2024-04-08 10:15:36

Date of Next Testing: 2028-04-07 10:15:36

Product Name: **4-Hydroxy-2-methylquinoline**

CAS Number: 607-67-0

Specifications & Purity: 98%

Lot #: H1610085

SKU #: **H120274**

Analysis: **341118**

Parameter	Limit Values	Result
Carbon by Elemental Analysis	74.3-76.6 (%)	75.48 %
Purity(HPLC)	98-100 (%)	98.32000 %
Melting point	233-237 (°C)	234.00000 °C
Nitrogen by Elemental Analysis	8.5-9.1 (%)	8.67 %
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