

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-11 19:34:52
 Date of Next Testing: 2028-12-10 19:34:52
 Product Name: **Acetophenone Oxime**
 CAS Number: 613-91-2
 Specifications & Purity: $\geq 98\%$ (GC)(N)
 Lot #: L2411045
 SKU #: **A151383**
 Version: **0**
 Analysis #: **439205**
 Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	58-62 (°C)	60.49000 °C
Purity(total nitrogen)	98-100 (%)	99.53600 %
Purity(GC)	98-100 (%)	98.99000 %
Appearance (A151383)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , almost transparency	almost transparency	almost transparency



John Su
QA & QC Manager