

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-02 15:22:30  
Date of Next Testing: 2030-04-01 15:22:30  
Product Name: **Cyclohexanone oxime**  
CAS Number: 100-64-1  
Specifications & Purity:  $\geq 97\%$   
Lot #: F2218273  
SKU #: **C109682**  
Version: **0**  
Analysis #: **684175**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by HClO <sub>4</sub> )	96.5-103.5 (%)	100.50 %
Nitrogen by Elemental Analysis	11.9-12.8 (%)	12.34 %
Melting point	88-92 (°C)	89.90000 °C
Carbon by Elemental Analysis	61.5-65.9 (%)	63.70 %
Purity(GC)	97-100 (%)	99.23 %
Appearance (C109682)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager