

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-25 17:01:46
 Date of Next Testing: 2027-11-15 17:01:46
 Product Name: **Cyclohexanecarboxaldehyde**
 CAS Number: 2043-61-0
 Specifications & Purity: $\geq 97\%$
 Lot #: K2520231
 SKU #: **C109681**
 Version: **0**
 Analysis #: **465801**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.05000 %
Purity (Titration by Hydroxylamine)	96.5-103.5 (%)	99.62200 %
Density (20°C)	0.927-0.932	0.93100
Refractive index n ₂₀ /D	1.449-1.452	1.45120
Appearance (C109681)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager