

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-14 16:25:52
 Date of Next Testing: 2027-02-13 16:25:52
 Product Name: **3-Cyclopropyl-3-oxopropionic Acid Methyl Ester**
 CAS Number: 32249-35-7
 Specifications & Purity: $\geq 96\%$ (GC)
 Lot #: B23071149
 SKU #: **C124094**
 Version: **1**
 Analysis #: **152508**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.45-1.454	1.45260
Purity(GC)	96-100 (%)	98.86300 %
Appearance (C124094)	Colorless to light yellow liquid	Colorless to light yellow liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager