

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-22 17:24:22
 Date of Next Testing: 2028-07-21 17:24:22
 Product Name: **Ethyl 4-Oxocyclohexanecarboxylate**
 CAS Number: 17159-79-4
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: G2417447
 SKU #: **E156205**
 Version: **1**
 Analysis #: **391744**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.02600 %
Refractive index n ₂₀ /D	1.456-1.46	1.45700
Appearance (E156205)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager