

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-07 14:55:58
Date of Next Testing: 2024-12-06 14:55:58
Product Name: **Ethyl 2,4-dioxovalerate**
CAS Number: 615-79-2
Specifications & Purity: 98%
Lot #: E1703015
SKU #: **E136676**
Analysis: 164166
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.472-1.476	1.47
Density (20°C)	1.125-1.129	1.13
Purity(GC)	98-100 (%)	98.10%
Appearance (E136676)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager