

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-25 16:02:33
Date of Next Testing: 2027-03-24 16:02:33
Product Name: **Ethyl pyruvate**
CAS Number: 617-35-6
Specifications & Purity: 98%
Lot #: C2323010
SKU #: **E113332**
Analysis: **095291**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.403-1.406	1.41
Purity(GC)	98-100 (%)	99.02 %
Water by Karl Fischer	0-0.5 (%)	0.30 %
Density (20°C)	1.045-1.049	1.05
Appearance (E113332)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager