

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-21 16:20:26

Date of Next Testing: 2026-09-11 16:20:26

Product Name: **Pyruvic acid**

CAS Number: 127-17-3

Specifications & Purity: $\geq 96\%$ (T)

Lot #: I2406446

SKU # **P104136**

Version **1**

Analysis #: **413800**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(Iodometric Titration)	95.5-104.5 (%)	99.31000 %
Purity(GC)	94-100 (%)	96.01000 %
Refractive index n _{20/D}	1.425-1.43	1.42950
Appearance (P104136)	Colorless to Light Yellow or Yellow-Green Liquid	Colorless to Light Yellow or Yellow-Green Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager