

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-12 09:39:38

Date of Next Testing: 2029-05-11 09:39:38

Product Name: **Propionic acid**

CAS Number: 79-09-4

Specifications & Purity: $\geq 99.0\%$ (GC)

Lot #: D2516647

SKU # **P110445**

Version **1**

Analysis #: **512243**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.385-1.388	1.38660
Density (20°C)	0.994-0.998	0.99440
Purity(GC)	99-100 (%)	99.90900 %
Appearance (P110445)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager