

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-13 14:19:13

Date of Next Testing: 2030-06-12 14:19:13

Product Name: **Propionic acid**

CAS Number: 79-09-4

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

Lot #: F2611663

SKU #: **P110445**

Version: **1**

Analysis #: **725376**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.385-1.388	1.38680
Density (20°C)	0.994-0.998	0.99400
Purity(GC)	99-100 (%)	99.70900 %
Appearance (P110445)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager