

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-30 10:59:48

Date of Next Testing: 2027-12-30 10:59:48

Product Name: **Propionic acid**

CAS Number: 79-09-4

Specifications & Purity: for synthesis

Lot #: L2427216

SKU #: **P434195**

Version: **1**

Analysis #: **455610**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(GC)	99-100 (%)	99.82000 %
Density(D20/4°C)	0.993-0.994	0.99
Water by Karl Fischer	0-0.3 (%)	0.04 %
Identity by IR	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager