

## Certificate of Analysis

Date of Testing: 2024-07-03 17:18:30  
Date of Next Testing: 2026-06-23 17:18:30  
Product Name: **Propionic acid**  
CAS Number: 79-09-4  
Specifications & Purity: analytical standard  
Lot #: J2218209  
SKU #: **P110446**  
Version: **0**  
Analysis #: **380068**

Parameter	Limit Values	Result
Purity(GC)	99.7-100 (%)	99.70%
Refractive index n <sub>20</sub> /D	1.384-1.388	1.39
Appearance (P110446)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager