

### Certificate of Analysis

**Product: Propionic Acid, Liquid, Kosher, Halal**

**Item Number: PPALF**

**CAS#: 79-09-4**

**Grade: FCC**

**Lot Number: 5002249/1.1**

**Manufacture Date: 11/14/2025**

**Expiration Date: 11/13/2028**

**Country of Origin: United States**

Tested Property	Specification	Analysis
Propionic Acid, Wt. %	Min 99.5%	99.810
Specific Gravity	0.993 - 0.997	0.9952
Lead, FCC	<2.0 mg/kg	Pass
Assay by GC	99.5 - 100.5%	99.92
Non-volatile Residue, FCC	Max 0.01 Wt. %	0.000
Readily Oxidizable Subs., FCC	To Pass Test	Pass
Water, FCC	Max 0.1 Wt. %	0.011
Aldehydes, FCC	To Pass Test	Pass

Store in a cool, dry, and well-ventilated environment.

#### [Propionic Acid, Liquid, Kosher, Halal](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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