LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Propionic Acid, Liquid, FCC/Food Grade, Kosher, Halal
Item Number: PPALF
Grade: FCC
Lot Number: 5001721/1.1
Manufacture Date: 06/30/2025
Expiration Date: 06/30/2027
Country of Origin: United States

Tested Property	Specification	Analysis
Propionic Acid, wt%	Min 99.5%	99.842%
Specific Gravity	0.993 - 0.997	0.9953
Lead, mg/kg (<2.0)	To Pass Test	Pass
Assay by GC, %	99.5 - 100.5%	99.94%
Non-volatile Residue, wt%	max 0.01 wt%	0.001%
Readily Oxidizable Subs	To Pass Test	Pass
Water, wt%	Max 0.1 wt%	0.024%
Aldehydes	To Pass Test	Pass

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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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