

Certificate of Analysis

Product: Ethyl Acetate Item Number: ETACA Grade: ACS/USP/NF

Lot Number: 220311-B018638 Manufacture Date: 02/03/2022 Expiration Date: 02/02/2027 Country of Origin: United States

Tested Property	Specification	Analysis
Assay (corrected for water)	Min 99.5%	99.99%
Assay, NF	98.0-102.0%	100.00%
Color (APHA)	Max 10	1
Residue After Evaporation	Max 0.003%	0.000
Substances Darkened by Sulfuric Acid	Passes Test	Pass
Titrable Acid	Max 0.0009 meq/g	0.0004
Water	Max 0.2%	0.01
Acidity	NMT 0.10 mL of 0.10N NaOH is required	0.05 mL
Identification A	Infrared Spectroscopy	Pass
Limit of nonvolatile residue	NMT 0.02%	0.00
Chromatographic Purity - Acetaldehyd	le NMT 0.1%	None Detected
Chromatographic Purity -1-Ethoxy-2-methylpropane NMT 0.1%		None Detected
Chromatographic Purity - Methyl comp	oounds NMT 0.1%	None Detected
Chromatographic Purity - Other impur	ities NMT 0.3%	None Detected
Readily Carbonizable Subs.	No dark zone develops within 15 min.	Pass
Specific gravity 25Ãf'Ã,°C	0.894-0.898	0.897

Ethyl Acetate

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

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