

Certificate of Analysis

Product: Ethyl Acetate 99.5%
Item Number: ETACF
Grade: NF/FCC
Lot Number: 5000736/1.1
Manufacture Date: 04/22/2024
Expiration Date: 04/21/2029
Country of Origin: United States

Tested Property	Specification	Analysis
Assay	>/= 99.0%	100.0
Description	Colorless liquid, volatile and flammable	Pass
Identification by IR	Compares to ref. spectrum	Pass
Odor	Acetous, Ethereal	Pass
Acid Value	</= 5.0ml	2.0
Methyl compounds	To pass the test	Pass
Readily carbonizable substances	To pass the test	Pass
Residue after evaporation	</= 0.02%	0.00
Refractive index @ 20°C	1.370 - 1.375	1.372
Specific Gravity @ 20°C	0.894 - 0.898	0.897
Solubility	Miscible with alcohol, ether, glycerin, most oils	Pass
Acidity	</= 0.1 ml of 0.10N NaOH required	0.05
Limit of non volatile residue	</= 0.02%	0.00
Acetaldehyde by GC	</= 0.1%	Non detected
Ethoxy-2-methylpropane by GC	</= 0.15	None detected
Other impurity by GC	</= 0.35	None detected

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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

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