



...Pure Quality

Certificate of Analysis

Product: Ethyl Acetate
Cat: CP-C1006
Lot: EA083
Date of Manufacture: 10/12/20
Use Before Date: 10/11/23

Meets ACS Specifications

<u>Test</u>	<u>Specification</u>		<u>Result</u>	<u>Units</u>
	<u>Min.</u>	<u>Max.</u>		
Water by Karl Fischer Titration		0.03	0.003	%
UV Cutoff		256	253	nm
Refractive Index (20°C)	1.3720	1.3726	1.3724	
Residue		3	2	mg/L
GC Analysis	99.5		99.95	%
Peroxides (as H ₂ O ₂)		2	<2	mg/L
Color (APHA)		10	<10	
Titration Acid		0.9	0.19	µeq/g
Substances Darkened by Sulfuric Acid	Passes test		Passes test	
UV Absorbance @ 275 nm		0.050	0.0037	AU
UV Absorbance @ 300 nm		0.030	0.0039	AU
UV Absorbance @ 325 nm		0.005	0.0039	AU
UV Absorbance @ 400 nm		0.005	0.0001	AU

Quality Control Approval

LIMS Sample No.: AL03176
10/12/2020