



...Pure Quality

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## Certificate of Analysis

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**Product:** Acetone  
**Cat:** CP-E7042  
**Lot:** DY634-X  
**Date of Manufacture:** 03/17/2020  
**Use Before Date:** 03/16/2025

Meets ACS Specifications

<u>Test</u>	<u>Specification</u>		<u>Result</u>	<u>Units</u>
	<u>Min.</u>	<u>Max.</u>		
Appearance	Clear, colorless liquid		Clear, colorless liquid	
Water by Karl Fischer Titration		0.50	0.37	%
Residue after Evaporation		0.001	<0.001	%
Assay (GC, excluding water)	99.5		>99.99	%
Solubility in Water	Passes test		Passes test	
Color (APHA)		10	<10	
Titration Acid		0.3	<0.3	µeq/g
Titration Base		0.6	<0.6	µeq/g
Aldehyde (as HCHO)		0.002	<0.002	%
Isopropyl Alcohol		0.05	<0.05	%
Methanol		0.05	<0.05	%
Substances Reducing Permanganate	Passes test		Passes test	

Quality Control Approval

*Jenna Dickinson*

LIMS Sample No.: AL00862  
3/23/2020