



...Pure Quality

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## Certificate of Analysis

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**Product:** Isopropyl Alcohol  
**Cat:** CP-C9093, CP-D9093P, CP-E9093, CP-T9093  
**Lot:** DW687-X  
**Date of Manufacture:** 06/03/2019  
**Use Before Date:** 06/02/2024

Meets ACS Specifications for General Use

<u>Test</u>	<u>Specification</u>		<u>Result</u>	<u>Units</u>
	<u>Min.</u>	<u>Max.</u>		
Appearance	Clear		Clear	
Water by Karl Fischer Titration		0.20	0.004	%
Residue after Evaporation		0.001	<0.001	%
Assay by GC Analysis	99.5		>99.99	%
Solubility in Water	Passes test		Passes test	
Color (APHA)		10	<10	
Titrate Acid or Base		0.1	<0.1	µeq/g
Carbonyl Compounds		0.002	<0.002	%

Quality Control Approval

LIMS Sample No.: AK01597  
6/3/2019