



...Pure Quality

Certificate of Analysis

Product: Isopropyl Alcohol
Cat: CP-C9093
Lot: DN184-X
Date of Manufacture: 6/23/15
Use Before Date: 6/22/18

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	0.040	%
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 Carbonyl		0.1	<0.1	µeq/g
Compounds		0.002	<0.002	%
Retest: 12/21/2016			PASS	
Unopened shelf life 3 years				

Quality Control Approval

LIMS Sample No.: AG02197
10/4/2017