



**ChemPure\* Brand  
Chemicals**

...Pure Quality

## Certificate of Analysis

<b>Product:</b>	ACS/HPLC Isopropyl Alcohol
<b>Cat:</b>	CP-C9092
<b>Lot:</b>	DY281 - US X
<b>Date of Manufacture: Use Before Date:</b>	01/30/20 01/29/23

Meets ACS/HPLC Specifications

<u>Test</u>	<u>Specification</u>		<u>Result</u>	<u>Units</u>
	<u>Min.</u>	<u>Max.</u>		
Water by Karl Fischer		0.060	0.035	%
Titration UV Cutoff		205	204	nm
Refractive Index (20°C)	1.3766	1.3778	1.3771	
Residue		3	<1	mg/L
GC Analysis	99.9		>99.9	%
Solubility in Water	Passes test		Passes test	
Color (APHA)		10	<10	
Titrate Acid or Base		0.1	0.06	µeq/g
Carbonyl Compounds		0.002	<0.002	%
UV Absorbance @ 225 nm		0.1600	0.1114	AU
UV Absorbance @ 250 nm		0.0200	0.0157	AU
UV Absorbance @ 300 nm		0.0050	0.0014	AU
UV Absorbance @ 400 nm		0.0050	0.0003	AU

Quality Control Approval

LIMS Sample No.: AL00332  
1/31/2020

Important: It is certified that the above is a true copy of the actual lot analysis. To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. The minimum shelf life is based on current knowledge and holds only for proper storage conditions in the original containers. We herewith confirm that the delivery is effected according to the technical conditions agreed. Particular properties of the products or the suitability for a particular area of application is not assured. It is the customer's responsibility to inspect and test the products in order to satisfy itself as to the suitability for the customer's particular purpose. This information is not intended to be all inclusive as to the manner and conditions of use, handling, storage, disposal, and other factors that may involve other or additional legal, environmental, safety or performance considerations, and CHEMPURE BRAND CHEMICALS assumes no liability whatsoever for the use of or reliance upon this information. Our technical personnel will be happy to respond to questions. Safe handling and use of the product remains the responsibility of the customer. No suggestions for use are intended as, and nothing herein shall be construed as, recommendations to infringe any existing patents or to violate any Federal, State, Local or foreign laws. This document was produced electronically and is valid without a signature. ChemPure Quality Management.

SUPPORT@CHEMPUREBRAND.COM - WWW.CHEMPUREBRAND.COM

ChemPure Brand Chemicals • P: 440.725.2802 • F: 734.405.6623 • 39103 Warren Rd., Westland, MI 48185