



...Pure Quality

Certificate of Analysis

Product: Acetone
Cat: CP-C7042
Lot: DS168-X
Date of Manufacture: 05/10/2017
Use Before Date: 05/09/2022

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	0.25	%
Residue after Evaporation		0.001	<0.001	%
Assay (GC, excluding water)	99.5		99.98	%
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

LIMS Sample No.: AI06710 5/10/2017
IR DATE: 11/08/2018

Important: The information presented herein, while not guaranteed, was prepared by technical personnel and is true and accurate to the best of our knowledge. NO WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, OR WARRANTY OR GUARANTY OF ANY OTHER KIND, EXPRESS OR IMPLIED, IS MADE REGARDING PERFORMANCE, SAFETY, SUITABILITY, STABILITY OR OTHERWISE. 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, are recommendation to infringe any existing patents or to violate any Federal, State, Local or foreign laws. It is certified that the above copy is a true copy of the actual lot analysis from the manufacturer.