

PRODUCT SPECIFICATION SHEET Isopropyl Alcohol 99.8% ACS Grade

Product Specification

Test	Specification	Typical Results
Assay, %	>/= 99.5	99.98
Color (APHA)	= 10</td <td>5</td>	5
Acidity, meq/g	= 0.2</td <td><0.2</td>	<0.2
Alkalinity, meq/g	= 0.1</td <td><0.1</td>	<0.1
Water, %	= 0.05</td <td><0.02</td>	<0.02
Residue after evaporation, ppm	= 5</td <td><1</td>	<1
Solubility in Water	To pass test	Passes
Chloride, ppm	= 0.2</td <td><0.1</td>	<0.1
Phosphate, ppm	= 0.5</td <td><0.1</td>	<0.1
Heavy metals (as Pb), ppm	= 0.2</td <td><0.1</td>	<0.1
Arsenic & Antimony (as As), ppm	= 0.01</td <td><0.001</td>	<0.001
Specific Gravity @ 25°C	As reported	0.783
Specific Gravity @ 20°C	As reported	0.786

Appropriate/legal use of this product is the responsibility of the user.

Isopropyl Alcohol 99.8% ACS Grade

Phone: 512-668-9918, Fax: 512-886-4008, E-mail: <u>Customerservice@laballey.com</u> <u>www.laballey.com</u> 12501 Pauls Valley Road, Suite A, Austin, Texas 78737 © 2023 Lab Alley