

**Certificate of Analysis**

**Product: Isopropyl Alcohol, 99%**  
**Item Number: IPAS99**  
**Grade: Semiconductor**  
**Lot Number: 5001306/1.1**  
**Manufacture Date: 11/19/2024**  
**Expiration Date: 11/18/2028**  
**Country of Origin: United States**

<b>Tested Property</b>	<b>Specification</b>	<b>Analysis</b>
Assay, Wt. %	Min. 99.50	99.89
Color (APHA)	Max. 10	1
Titration acid or base, meq/g	Max. 0.0001	Pass
Water	Max. 0.2%	0.06
Residue after evaporation	Max. 0.001%	Pass
Solubility in Water	To pass test	Passes
Heavy metals (as Pb), ppm	Max. 0.2	<0.00005
Arsenic & Antimony (as As), ppm	Max. 0.01	<0.0006
Aluminium, ppm	Max. 1	0.0005
Barium, ppm	Max. 1	<0.0006
Boron, ppm	Max. 0.01	<0.000014
Cadmium, ppm	Max. 1	0.00001
Calcium, ppm	Max. 1	<0.0083
Chromium, ppm	Max. 0.5	0.00015
Cobalt, ppm	Max. 0.1	0.000007
Copper, ppm	Max. 0.1	<0.0017
Gallium, ppm	Max. 0.5	<0.0000034
Germanium, ppm	Max. 1	<0.0000018
Gold, ppm	Max. 0.5	<0.000004
Iron, ppm	Max. 0.1	0.002

Phone: 512-668-9918, Fax: 512-886-4008,  
 E-mail: [customercare@laballey.com](mailto:customercare@laballey.com),  
[www.laballey.com](http://www.laballey.com),

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

© copyright: 2026 Lab Alley

Lithium, ppm	Max. 1	0.00002
Magnesium, ppm	Max. 1	<0.0022
Manganese, ppm	Max. 1	0.00003
Nickel, ppm	Max. 0.1	0.00004
Potassium, ppm	Max. 1	<0.007
Silicon, ppm	Max. 1	0.002
Silver, ppm	Max. 0.5	0.00001
Sodium, ppm	Max. 1	0.7036
Strontium, ppm	Max. 1	<0.000056
Tin, ppm	Max. 1	<0.0003
Zinc, ppm	Max. 1	<0.04009
Specific Gravity @ 25°C	0.783 - 0.784 g/ml	0.783
Beryllium, ppm	As reported	0.000001
Bismuth, ppm	As reported	0.000001
Molybdenum, ppm	As reported	<0.000027
Niobium, ppm	As reported	0.000001
Platinum, ppm	As reported	<0.0000056
Tantalum, ppm	As reported	0.000001
Thallium, ppm	As reported	0.000001
Titanium, ppm	As reported	0.00045
Tungsten, ppm	As reported	<0.000016
Vanadium, ppm	As reported	0.000023
Zirconium, ppm	As reported	0.000005

Store in a cool, dry, and well-ventilated environment.  
CAS RN: 67-63-0

[Isopropyl Alcohol, 99%](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory

Phone: 512-668-9918, Fax: 512-886-4008,  
E-mail: [customercare@laballey.com](mailto:customercare@laballey.com),  
[www.laballey.com](http://www.laballey.com),

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

© copyright: 2026 Lab Alley



tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

Phone: 512-668-9918, Fax: 512-886-4008,  
E-mail: [customercare@laballey.com](mailto:customercare@laballey.com),  
[www.laballey.com](http://www.laballey.com),

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

© copyright: 2026 Lab Alley