

Certificate of Analysis

Product: Acetone 99.5%
Item Number: ACES
Grade: Semiconductor
Lot Number: 5001246/1.1
Manufacture Date: 01/13/2025
Expiration Date: 01/12/2028
Country of Origin: United States

Tested Property	Specification	Analysis
Assay, %	Min. 99.5 %	99.68%
Color (APHA)	Max. 10	<5
Acidity, ueq/g	Max. 0.3	<0.3
Alkalinity, ueq/g	Max. 0.5	<0.5
Water, %	Max. 0.5	<0.3
Residue after evaporation, ppm	Max. 5	<5
Solubility in Water	To pass test	Passes
Chloride, ppm	Max. 0.2	<0.1
Phosphate, ppm	Max. 0.1	<0.05
Heavy metals (as Pb), ppm	Max. 0.2	<0.1
Arsenic & Antimony (as As), ppm	Max. 0.01	<0.01
Aluminium, ppm	Max. 1	<1
Barium, ppm	Max. 1	<1
Boron, ppm	Max. 0.2	<0.2
Cadmium, ppm	Max. 1	<1
Calcium, ppm	Max. 1	<1
Chromium, ppm	Max. 0.5	<0.5
Cobalt, ppm	Max. 0.1	<0.1
Copper, ppm	Max. 0.1	<0.1
Gallium, ppm	Max. 0.5	<0.5

Phone: 512-668-9918, Fax: 512-886-4008,
 E-mail: customercare@laballey.com,
www.laballey.com,

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

© copyright: 2025 Lab Alley

Germanium, ppm	Max. 1	<1
Gold, ppm	Max. 0.5	<0.5
Iron, ppm	Max. 0.1	<0.1
Lithium, ppm	Max. 1	<1
Magnesium, ppm	Max. 1	<1
Manganese, ppm	Max. 1	<1
Nickel, ppm	Max. 0.1	<0.1
Potassium, ppm	Max. 1	<1
Silicon, ppm	Max. 1	<1
Silver, ppm	Max. 0.5	<0.5
Sodium, ppm	Max.0.5	<0.5
Strontium, ppm	Max. 1	<1
Tin, ppm	Max. 1	<1
Zinc, ppm	Max. 1	<1

[Acetone 99.5%](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory 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,
www.laballey.com,

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

© copyright: 2025 Lab Alley