LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Hydrogen Peroxide 30% Solution, ACS Grade
Item Number: HPA30
CAS#: 7722-84-1
Grade: ACS
Lot Number: 5001954/1.1
Manufacture Date: 10/10/2025
Expiration Date: 10/10/2028
Country of Origin: United States

Tested Property	Specification	Analysis
Assay	29 - 32 %	31.3%
Color (APHA)	Max. 10	5
Titratable Acid	Max. 0.0006 meq/g	<0.0006 meq/g
Chloride	Max. 2 ppm	<1 ppm
Nitrate	Max. 2 ppm	<1 ppm
Phosphate	Max. 2 ppm	<1 ppm
Sulfate	Max. 5 ppm	<0.5 ppm
Ammonium	Max. 5 ppm	<1 ppm
Heavy Metals as Pb	Max. 1 ppm	<0.1 ppm
Iron	Max. 0.5 ppm	<0.1 ppm
Sodium Stannate	200 - 300 ppb	Pass
Residue After Evaporation	Max 0.002%	0.0001%

Store in a cool, dry, and well-ventilated environment.

Hydrogen Peroxide 30% Solution, ACS Grade

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.

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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,
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