

Certificate of Analysis**Product: Hydrogen Peroxide 34% Solution, Lab Grade****Item Number: HPL34****CAS#: 7722-84-1****Grade: Lab****Lot Number: 5002245/1.1****Manufacture Date: 04/24/2026****Expiration Date: 04/23/2028****Country of Origin: United States**

Tested Property	Specification	Analysis
Hydrogen Peroxide Assay	34.0 - 34.9 %	34.4
Appearance	Clear, Colorless liquid	Pass
pH	2.5 - 4.2	3.4
Phosphate	Max. 50 ppm	9.5
Tin	Max. 10 ppm	3.4
Acidity	Max. 300 ppm	<300
Lead	Max. 4 ppm	<0.1
Iron	Max. 0.5 ppm	<0.1
Residue	Max. 60 ppm	<60
Density	1.12 Target	1.1259

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

[Hydrogen Peroxide 34% Solution, Lab 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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