LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Potassium Hydroxide Pellets ACS/FCC/NF
Item Number: POHPM
CAS#: 1310-58-3
Grade: ACS,FCC,NF
Lot Number: 5001965/2.1
Manufacture Date: 05/05/2026
Retest Date : 05/04/2029
Country of Origin: United States

Tested Property	Specification	Analysis
Assay (KOH)	Min 85%	89%
Potassium Carbonate	Max 2.0%	0.3%
Sodium	Max 0.05%	<0.05%
Chloride	Max 0.01%	<0.01%
Iron	Max 0.001%	<0.001%
Nickel	Max 0.001%	<0.001%
Nitrogen compounds	Max 0.001%	<0.001%
Phosphate	Max 5 ppm	<5 ppm
Sulfate	Max 0.003%	<0.003%
Calcium	Max 0.005%	<0.005%
Magnesium	Max 0.002%	<0.002%
Heavy metals by ICP-OES	Max 0.001%	<0.001%

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

Potassium Hydroxide Pellets ACS/FCC/NF

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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