

### Certificate of Analysis

**Product: Potassium Hydroxide Pellets**

**Item Number: POHPM**

**Grade: ACS**

**Lot Number: 5001965/1.1**

**Manufacture Date: 05/20/2024**

**Expiration Date: 05/19/2027**

**Country of Origin: United States**

Tested Property	Specification	Analysis
Assay (KOH)	Min 85%	87.8
Potassium Carbonate	Max 2.0%	0.6
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
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.  
CAS RN: 1310-58-3

#### [Potassium Hydroxide Pellets](#)

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

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