

## **Certificate of Analysis**

**Product: Potassium Hydroxide Pellets** 

**Item Number: POHPM** 

**Grade: ACS** 

Lot Number: 5000693/1.1 Manufacture Date: 02/01/2024 Expiration Date: 01/31/2028 Country of Origin: United States

Tested Property	Specification	Analysis
Assay	Min 85%	86.4%
Potassium carbonate	Max 2.0%	0.37%
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%
Content of Potassium	Min 59.9%	60.3%

## Potassium Hydroxide Pellets

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