



Certificate of Analysis

Product: Potassium Hydroxide Pellets
Item Number: POHPM
Grade: ACS
Lot Number: 5000616/1.1
Manufacture Date: 12/13/2023
Expiration Date: 12/12/2026
Country of Origin: United States

Tested Property	Specification	Analysis
Assay	Min 85%	87.0%
Potassium carbonate	Max 2.0%	0.8%
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%

Potassium Hydroxide Pellets

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