

**PRODUCT SPECIFICATION SHEET**  
**Potassium Hydroxide Pellets ACS/FCC/NF**  
**Product Specifications**

Test	Specification	Typical Results
Assay	>/= 85% KOH	87.8%
Potassium carbonate (K <sub>2</sub> CO <sub>3</sub> )	</= 2.0%	0.6%
Chloride (Cl)	Max 0.01%	<0.01%
Nitrogen compounds (as N)	Max 0.001%	<0.001%
Phosphate (PO <sub>4</sub> )	Max 5 ppm	<5 ppm
Sulfate (SO <sub>4</sub> )	Max 0.003%	<0.003%
Heavy metals (by ICP-OES)	Max 0.001%	<0.001%
Iron (Fe)	Max 0.001%	<0.001%
Nickel (Ni)	Max 0.001%	<0.001%
Calcium (Ca)	Max 0.005%	<0.005%
Magnesium (Mg)	Max 0.002%	<0.002%
Sodium (Na)	Max 0.05%	<0.05%
Content of Potassium	Min 59.9%	60.3%

Appropriate/legal use of this product is the responsibility of the user.

[Potassium Hydroxide Pellets ACS/FCC/NF](#)

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