



TECHNICAL DATA SHEET(TDS)
Potassium Hydroxide Pellets ACS/FCC/NF
Product Specifications (CAS# 1310-58-3)

Test	Specification	Typical Results
Assay (KOH)	Min 85%	87.8%
Potassium Carbonate	Max 2.0%	0.6%
Chloride (Cl)	Max 0.01%	<0.01%
Nitrogen compounds (as N)	Max 0.001%	<0.001%
Phosphate (PO ₄)	Max 5 ppm	<5 ppm
Sulfate (SO ₄)	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%

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

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