



Product Specifications

PRODUCT NAME: Potassium Hydroxide
Pellet, ACS

CHEMICAL FORMULA: KOH

Product Code: 432500-90000
F.W.: 56.1100
CAS No: 1310-58-3
Density: 2.04

ITEM	SPECIFICATIONS
Assay (KOH)	85% min.
Potassium Carbonate (K ₂ CO ₃)	2.0% max.
Chloride (Cl)	0.01% max.
Calcium (Ca)	0.005% max.
Heavy metals (by ICP-OES)	0.001% max.
Iron (Fe)	0.001% max.
Magnesium (Mg)	0.002% max.
Nickel (Ni)	0.001% max.
Nitrogen Compounds (as N)	0.001% max.
Phosphate (PO ₄)	5 ppm max.
Sodium (Na)	0.05% max.
Sulfate (SO ₄)	0.003% max.
Date of Manufacture	Record Actual
Expiration Date	Record Actual

Remarks:

The above are the specifications, ranges and limits set for this product.


Eddy Santiago
Quality Assurance Manager

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