

Product Specifications

PRODUCT NAME: Potassium Hydroxide
Pellet NF/FCC

CHEMICAL FORMULA: KOH

Product Code: 435200-90000
F.W.: 56.1100
CAS No: 1310-58-3
Density: 2.04

ITEM	SPECIFICATIONS
FCC-Identification	To pass test
FCC-Total Alkali	85.0 - 100.5%
FCC-Carbonate (as K ₂ CO ₃)	3.5% max.
FCC-Lead (Pb)	2 mg/kg max.
FCC-Mercury (Hg)	0.1 mg/kg max.
FCC-Insoluble Substances	To pass test
NF-Identification: Potassium	To pass test
NF-pH	10.5 min.
NF-Total Alkali	85.0 - 100.5%
NF-Assay (K ₂ CO ₃)	3.5% max.
NF-Potassium(K)	59.9% min.
NF-Sodium(Na)	1.0% max.
NF-Insoluble Substances	To pass test

Remarks:

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


Eddy Santiago
Quality Assurance Manager

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