



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.

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

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Quality Assurance Manager

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