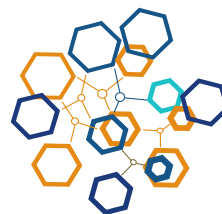


**SISCO CHEM**

Laboratory Chemicals & Reagents

CIN No: U24110MH1998PTC114594
ISO 9001:2015 Certified company**PRODUCT SPECIFICATIONS**

Product Name	POTASSIUM HYDROXIDE PELLETS	KOH	
Synonyms	Caustic potash		
Grade	AR		
CAS NO	1310-58-3		
Molecular Formula	KOH		
Molecular weight	56.11		
Code No.	4242	Shelf Life	60 Months

Sr.	Test	Specifications
1	Appearance	White deliquescent pellets
2	Assay (as KOH)	Min 85%
3	Test solution (10% distilled water)	The solution is clear and colourless
4	pH value	13 - 14
5	Carbonate (as K ₂ CO ₃)	Max 1.0%
6	Chloride (Cl)	Max 0.002%
7	Sulphate (SO ₄)	Max 0.003%
8	Heavy metal (as Pb)	Max 0.0005%
9	Iron (Fe)	Max 0.0005%
10	Melting point	360 - 362°C