

504 – POTASSIUM HYDROXIDE PELLETS, EXTRA PURE

REF NO: TBL/QA/SS/LC/504	STANDARD SPECIFICATION FOR POTASSIUM HYDROXIDE PELLETS, EXTRA PURE	Rev. No: 03
Issue No: 04		Review Date: 27/10/2024
Issue Date: 28/10/2021		Product code: 504

PRODUCT PROPERTIES

C.A.S Number	1310-58-3
Chemical Formula	KOH
Formula weight	56.11
Functional Uses	It's commonly used as a precursor to soft and liquid soaps, as well as potassium containing chemicals.
Standard Packaging	500 gm., 5Kg & 50 kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Colorless to white pellets soluble in water, gives clear solution and highly alkaline in nature.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Chloride (Cl)	NMT – 0.02%
Carbonate	NMT – 2.0%
Sulphate (SO4)	NMT – 0.01%
Assay	NLT – 85.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

