



Annexe
CHEM PVT. LTD.

Manufacture Of Fine and Speciality Chemicals

Works: Plot no. 1116, Lamadapuraroad, Manjusar-391775, Ta- savli, Dis. Vadodara, Gujarat, India

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FINISHED PRODUCT SPECIFICATION

QCD.F.041

Name of Product	:	POTASSIUM HYDROXIDE Pellets			
Chemical Formula	:	KOH	Effective Date	:	03/12/2016
Molecular Weight	:	56.11 g/mol	Retest Date	:	After 3 Year
CAS No.	:	1310-58-3	Master Copy	:	Quality Control
Specification	:	AR			
Product Code	:	FP023002			
HSN Code	:	28152000			
Department	:	Quality Control	Page No.	:	01 of 01
NO.	TEST	SPECIFICATION			
1.	Assay	NLT 85%			
2.	Water Insoluble Matter	Max. 0.01%			
3.	Carbonate as K ₂ CO ₃	Max. 1.00%			
4.	Chloride as Cl	Max. 0.002%			
5.	Nitrate as NO ₃	Max. 0.001%			
6.	Phosphate as PO ₄	Max. 0.0005%			
7.	Silicate as SiO ₂	Max. 0.005%			
8.	Sulphate as SO ₄	Max. 0.003%			
9.	Aluminum as Al	Max. 0.001%			
10.	Ammonium as NH ₄	Max. 0.0005%			
11.	Arsenic as As	Max. 0.0001%			
12.	Calcium & Magnesium as Ca	Max. 0.0025%			
13.	Copper as Cu	Max. 0.0005%			
14.	Heavy Metals as Pb	Max. 0.0005%			
15.	Iron as Fe	Max. 0.0005%			
16.	Nickle as Ni	Max. 0.0005%			
17.	Zink as Zn	Max. 0.001%			
Storage	:	Store in a cool, dry, well-ventilated area. Keep containers tightly closed.			

PREPARED BY		CHECKED BY		APPROVED BY	
SIGN	DATE	SIGN	DATE	SIGN	DATE