

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	: Confirmed as USP		
Product Code	: FP023005		
HSN Code	: 28152000		
Department	: Quality Control	Page No.	: 01 of 01
NO.	TEST	SPECIFICATION	
1.	DESCRIPTION	WHITE PELLETS DELIQUESCENT IN AIR, HYGROSCOPIC	
2.	APPEARANCE OF SOLUTION	Passes test	
3.	IDENTIFICATION (A & B)	Passes test	
4.	CHLORIDE	Max. 0.005%	
5.	SULPHATE	Max.0.005%	
6.	CARBONATE	Max. 2%	
7.	PHOSPHATES	Max. 0.002%	
8.	IRON	Max. 0.001%	
9.	HEAVY METALS	Max. 0.001%	
10.	SODIUM	Max. 1%	
11.	EDOTOXIN CONCENTRATION (EU/g)	Max. 5	
12.	ASSAY (OF TOTAL ALKALI AS KOH)	85.0% - 100.5%	
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