

**Manufacture Of Fine and Speciality Chemicals**
**Works:** Plot no. 1116, Lamadapuraroad, Manjusar-391775, Ta- savli, Dis. Vadodara, Gujarat, India

**Office :** E-91, Nutan Saurabh Soc, B/H- Vijay Nagar, Harni Road, Vadodara-390006, Gujarat, India,

**Tele Fax** -0265-2491430, **M** - 09825066430, **Email** : annexe.kalpeshpatel@gmail.com

## FINISHED PRODUCT SPECIFICATION

**QCD.F.038**

Name of Product	:	<b>TRI POTASSIUM PHOSPHATE</b>			
Chemical Formula	:	K <sub>3</sub> PO <sub>4</sub>	Effective Date	:	12/11/2016
Molecular Weight	:	212.27 g/mol	Retest Date	:	After 3 Year
CAS No.	:	7778-53-2	Master Copy	:	Quality Control
Specification	:	LR			
Product Code	:	FP041001			
HSN Code	:	28352400			
Department	:	Quality Control	Page No.	:	01 of 01
NO.	TEST	SPECIFICATION			
1.	Description	White Hydrosopic Powder			
2.	Solubility	Freely Soluble in Water			
3.	Di Basic Potassium Phosphate	Max. 1%			
4.	Excess Alkali	Max. 1%			
5.	Insoluble Matter	Max. 0.02%			
6.	Chloride as Cl	Max. 0.005%			
7.	Sulphate as SO <sub>4</sub>	Max. 0.005%			
8.	Iron as Fe	Max. 0.001%			
9.	Sodium as Na	Max. 0.1%			
10.	Heavy Metal	Max. 0.001%			
11.	Assay	Min. 97%			
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