



Lianyungang Kede Chemical Industry Co.,Ltd.

ADD:Yunqiao No.8 road,dapu industry park, Lianyungang National Eco&Tech Development
Jiangsu Province,China Tel:0086-518-85159112 Fax:0086-518-85430571
Contact person: Jim.Liu E-mail:sales01@lygkede.com; jim.liuyang@hotmail.com

Mono potassium Phosphate

- Chemical Name: Mono potassium Phosphate
- Formula: KH_2PO_4
- Molecular Weight: 136.09
- Specificity: colourless or white crystalline granule or crystalline powder, odourless, relative density: 2.338, soluble in water (83.5g/100 ml,90°C), for 2.7% aqueous solution, PH value appear in 4.2-4.7. insoluble in ethanol.
- Quality standard:

Name of index	FCC-1997
Content (on the base of dry basis) , %	≥98.0
Arsenic (As), %	≤0.0003
Heavy metal (As Pb) , %	≤0.002
Fluorides (As F) , %	≤0001
Pb, %	≤0.0005
Water insolubles, %	≤0.2
Loss on drying,%	≤1.0

.USES:In food industry,it is used as bulking agent,buffer,chelate agent,yeast food,flavoring, nutrition enhancer, accessory ingredient for ferment.

.Packing: It is packed with polyethylene bag as inner, and a composite paper bag as the outer layer.The net weight of each bag is 25kg.

.Storage and Transport: It should be stored in a dry, ventilative and clean warehouse, kept away from moisture and hot,futhrmore, it shoud be stored separately from poisonous. Its expiry date is two year.