# **Unilong Industry Co., Ltd**

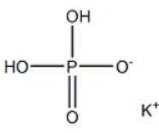
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#### Product name: Potassium Phosphate Monobasic

### CAS: 7778-77-0

#### Molecular Weight:136.085541



Item	Specification
melting point	252.6 °C (lit.)
Vapor pressure	0Pa at 25°C
SOLUBLE	222 g/L (20 °C)
рКа	(1) 2.15, (2) 6.82, (3) 12.38 (at 25°C)
РН	4.2-4.6 (20g/l, H2O, 20°C)
Storage conditions	Store at $+5^{\circ}$ C to $+30^{\circ}$ C.

## **Application:**

Potassium Phosphate Monobasic is a quality improver that has the effect of increasing the complex metal ions, pH value, and ionic strength of food, thereby improving the adhesion and water holding capacity of food. China's regulations stipulate that it can be used for wheat flour, with a maximum usage of 5.0g/kg; The maximum usage amount in beverages is 2.0g/kg.

#### Package:

Usually packed in 25kg/drum, and also can be do customized package.