Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China Contact: +86-18653132120

Product name:Sodium phosphate monobasic

CAS:7558-80-7

Molecular Weight:119.977

Item	Specification
Vapor pressure	0Pa at 20°C
Density	1.40 g/mL at 20 °C
SOLUBLE	Soluble in water
pKa	(1) 2.15, (2) 6.82, (3) 12.38 (at 25°C)
PH	4.0 - 4.5 (25°C, 50g/L in water)
λmax	λ: 260 nm Amax: ≤0.025λ: 280 nm Amax: ≤0.02

Application:

Sodium phosphate monobasic buffer, water softener. The pharmaceutical industry is used to produce stimulants and fruit salts. Used as a detergent, acidity buffer, and dye additive, it is also used in boiler water treatment, mica sheet bonding, baking powder manufacturing, and electroplating.

Package:

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