

# 61707

# Sodium Phosphate Monobasic Monohydrate extrapure AR, 99%

Part A

CAS: 10049-21-5

Molecular Formula: NaH2PO4.H2O

Molecular Weight: 137.99

## **Specifications**

Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay	min. 99%
pH (5% aq. solution)	4.1 - 4.5
Chloride (CI)	max. 0.0005%
Sulphate (SO4)	max. 0.003%
Iron (Fe)	max. 0.001%
Heavy Metals (Pb)	max. 0.001%
Potassium (K)	max. 0.01%

### **General Information**

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
5 Kg	28352200 (GST 18%)
500 Gms	28352200 (GST 18%)
Type of Packing	
500 Gms	Plastic Bottle

### **Available Packages**

500 Gms

5 Kg

#### Disclaimer

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