

## 91826

# **Sodium Phosphate Monobasic Anhydrous for tissue culture, 99%**

Part A

CAS: 7558-80-7

Molecular Formula : NaH2PO4

Molecular Weight: 119.98

### **Specifications**

Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (NaOH titration)	min. 99%
pH (5% aq. solution)	4.0 - 4.5
Chloride (CI)	max. 0.001%
Sulphate (SO4)	max. 0.005%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.0005%
Nitrogen Compounds (N)	max. 0.001%
Suitability for Tissue Culture	Passes test

#### **General Information**

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

#### **Available Packages**

250 Gms

1 Ka

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