

Fosfato de Sodio Dib. 12-Hid.

About this item

CAS Number: 10039-32-4

Formula: $\text{Na}_2\text{HPO}_4 \cdot 12\text{H}_2\text{O}$

MDL Number: MFCD00149181

Melting Pt: 35 °C

Molecular Weight: 358.14 g/mol

Merck Index: 13,08733

Density: 1.52 g/cm³ (20 °C)

: Management of Change (MOC)
category = N

Storage Temperature: Ambient

EINECS: 231-448-7

Specification Test Results

Assay:	98.0 - 102.0 %
Insoluble Matter:	≤0.005 %
pH of 5% Solution at 25°C:	8.7 - 9.3
Chloride (Cl):	≤0.001 %

Sulfate (SO ₄):	≤0.002 %
Heavy Metals (as Pb):	≤0.001 %
Trace Impurities - Iron (Fe):	≤0.001 %
Nitrogen Compounds (as N):	≤5 ppm