



SPECIFICATION

Product Code: 42240



Product Name: SODIUM PHOSPHATE DIBASIC (DIHYDRATE) HPLC
(Disodium Hydrogen Orthophosphate Dihydrate)

$\text{Na}_2\text{HPO}_4 \cdot 2\text{H}_2\text{O}$ M.W. 177.99

Minimum assay (acidimetric) 99.0%

pH of 5% solution 7.5 – 9.3

Maximum Limits of Impurities:

Chloride (Cl) 0.001%

Sulphate (SO_4) 0.005%

Lead (Pb) 0.0005%

UV absorbance 0.5M in water

At 254 nm Max.0.05

CAS No. : 10028-24-7

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No.B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503