



CERTIFICATE OF ANALYSIS

PRODUCT NAME : Sodium di-hydrogen Orthophosphate(Dihydrate), Extra pure

CAS No : 13472-35-0

Product code : 18360

Mol. Formula : $\text{NaH}_2\text{PO}_4 \cdot 2\text{H}_2\text{O}$

Batch No : MCR 5223

Mol. WT : 156.01

S. R	Test	Specification	Observation
1	Assay	98 – 101%	100.21 %
2	pH (5% water)	4.2-4.5	4.3
3	Chloride(Cl)	0.01 % max	< 0.01 %
4	Sulphate(SO ₄)	0.05 % max	< 0.05 %
5	Lead (Pb)	0.0005 % max	< 0.0005 %
6	Iron(Fe)	0.002 % max	< 0.002 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

**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./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**