



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM DIHYDROGEN ORTHOPHOSPHATE
(MONOHYDRATE) LR**
(Sodium phosphate monobasic monohydrate)

CAS No : 10049- 21- 5
Mol. Formula : $\text{NaH}_2\text{PO}_4 \cdot \text{H}_2\text{O}$
Mol. WT : 137.99
Date of analysis : 11/07/23

Product code : 18361
Batch No : MCR-26184-02
Mfd. : July 2023
Exp. : June 2028

S. R	Test	Specification	Observation
1	Description	White crystals or white crystalline powder.	White crystalline powder.
2	Assay	98 - 102%	100.06%
3	pH (5% water)	4.1 - 4.5	4.13
4	Chloride (Cl)	0.01% max	< 0.01%
5	Sulphate (SO_4)	0.05% max	< 0.05%
6	Lead (Pb)	0.001% max	< 0.001%
7	Iron (Fe)	0.002% max	< 0.002%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Asmita)

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