



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM DIHYDROGEN ORTHOPHOSPHATE
(DIHYDRATE) LR**

CAS No	: 13472-35-0	Product code	: 18360
Mol. Formula	: NaH₂PO₄.2H₂O	Batch No	: MCR-23988
Mol. WT	: 156.01	Mfd.	: Aug. 2021
Date of analysis	: 16/08/21	Exp.	: July 2026

S. R	Test	Specification	Observation
1	Description	Almost colourless crystals or white crystalline powder.	colourless crystals.
2	Assay	98 - 101%	99.86%
3	pH (5% water)	4.2 - 4.5	4.12
4	Chloride (Cl)	0.01% max	< 0.01%
5	Sulphate (SO ₄)	0.05% max	< 0.05%
6	Lead (Pb)	0.0005% max	< 0.0005%
7	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. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**