



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM PHOSPHATE DIBASIC ANHYDROUS
(Di-Sodium Hydrogen Orthophosphate Anhydrous)

CAS No : 7558-79-4

Mol. Formula : Na_2HPO_4

Mol. WT : 141.96

Date of analysis : 29/05/23

Product code : 18720

Batch No : MCR-28406

Mfd. : May 2023

Exp. : April 2028

S.R	Test	Specification	Observation
1	Description	A white powder or crystalline powder or small granular powder.	White crystalline powder.
2	Assay	98 -100.5% w/w	98.71% w/w
3	pH (2% Water)	8.7- 9.3	9.03
4	Chloride (Cl)	0.01% max	< 0.01%
5	Sulphate (SO_4)	0.01% max	< 0.01%
6	Lead (Pb)	0.002% max	< 0.002%
7	Iron (Fe)	0.002% max	< 0.002%
8	Zinc (Zn)	0.0025% max	< 0.0025%
9	Loss on drying (130°C)	1% max	0.10%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Priyanka)

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