



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CALCIUM SULPHATE (DIHYDRATE)
(Precipitated Powder)

CAS No : 10101-41-4 Product code : 13310
Mol. Formula : CaSO₄.2H₂O Batch No : MCR-24125
Mol. WT : 172.17 Mfd. : Sept. 2021
Date of Analysis : 05/09/21 Exp. : Aug. 2026

S. R	Test	Specification	Observation
1	Description	White to off white powder	Off White powder
2	Assay	98.0 – 102.0%	101.90%
3	Insoluble in HCl	0.02% max	0.006%
4	Loss On Ignition (500 ^o C, 4hrs)	21% max	18.17%
5	Chloride (Cl)	0.005% max	< 0.005%
6	Carbonate (CO ₃)	Passes Test	Passes Test
7	Iron (Fe)	0.002% max	< 0.002%
8	Lead (Pb)	0.005% max	< 0.005%

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



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