



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CALCIUM BROMIDE HYDRATE LR 82%

CAS No	: 71626-99-8	Product code	: 13175
Mol. Formula	: CaBr₂. xH₂O	Batch No	: MCR-23411
Mol. WT	: 199.90 (anhydrous basis)	Mfd.	: May 2021
Date of analysis	: 19/05/21	Exp.	: April 2026

S. R	Test	Specification	Observation
1	Description	White crystalline powder.	White crystalline powder.
2	Assay	82% min.	84.07%
3	Chloride (Cl)	0.2%max.	<0.2%
4	Sulphate (SO₄)	0.1% max	< 0.1%
5	Alkalinity (as Ca(OH)₂)	0.5% max	< 0.5%
6	Water	15% max	12.21%

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**