

CERTIFICATE OF ANALYSIS

PRODUCT NAME : CALCIUM BROMIDE HYDRATE 82% LR

CAS No	: 71626-99-8	Product code	: 13175
Mol. Formula	: CaBr₂.xH₂O	Batch No	: MCR-29356
Mol. WT	: 199.90 (anhydrous basis)	Mfd.	: Sept. 2023
Date of analysis	: 23/09/23	Exp.	: Aug. 2028

S.R	Test	Specification	Observation
1	Description	White crystalline powder.	White crystalline powder.
2	Assay	82% min.	84.11%
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	11.00%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Sharukh)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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