



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM BROMIDE LR

CAS No : 7647-15-6
Mol. Formula : NaBr
Mol. WT : 102.90
Date of analysis : 04/01/24

Product code : 18220
Batch No : MCR-30083
Mfd. : Jan. 2024
Exp. : Dec. 2028

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder
2	Assay (by argentometry, on dried basis)	99 % min	99.57%
3	pH of 1M aq. Solution	5.5 – 7.5	7.20
4	Chloride (Cl)	0.2 % max	<0.2%
5	Sulphate (SO₄)	0.005 % max	<0005%
6	Iron (Fe)	0.001 % max	<0.001%
7	Loss on drying at 105°C	2 % max	0.08%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Durvas)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.

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