

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM BROMIDE LR

CAS No : 7647-15-6
Mol. Formula : NaBr
Mol. WT : 102.90
Date Of analysis : 19/06/24

Product code : 18220
Batch No : MCR-31287
Mfd. : June 2024
Exp. : May 2029

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder
2	Assay (by argentometry, on dried basis)	99 % min	99.93%
3	pH of 1M aq. Solution	5.5 – 7.5	6.61
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	0.33%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**

[QC Incharge]



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