

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM BROMIDE LR**

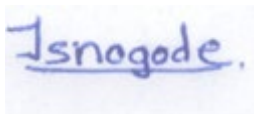
**CAS No : 7647-15-6**  
**Mol. Formula : NaBr**  
**Mol. WT : 102.90**  
**Date of analysis : 29/05/25**

**Product code : 18220**  
**Batch No : MCR-34108**  
**Mfd. : May 2025**  
**Exp. : April 2030**

S.R	Test	Specification	Observation
1	<b>Description</b>	White crystals or crystalline powder.	White crystalline powder
2	<b>Assay (by argentometry, on dried basis )</b>	99 % min	99.69%
3	<b>pH of 1M aq. Solution</b>	5.5 – 7.5	5.70
4	<b>Chloride (Cl)</b>	0.2 % max	<0.2%
5	<b>Sulphate (SO<sub>4</sub>)</b>	0.005 % max	<0005%
6	<b>Iron (Fe)</b>	0.001 % max	<0.001%
7	<b>Loss on drying at 105°C</b>	2 % max	1.84%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Jyoti)**



**[QC Incharge]**



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

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