



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM BROMIDE LR

CAS No : 7647-15-6
Mol. Formula : NaBr
Mol. WT : 102.90
Date Of analysis : 03/02/19

Product code : 18220
Batch No : MCR-17926
Mfd. : Feb. 2019
Exp. : Jan. 2024

| S. R | Test | Specification | Observation |
|------|--|--------------------------|--------------------------|
| 1 | Description | White crystalline powder | White crystalline powder |
| 2 | Assay (by argentometry, on dried basis) | 99 % min | 99.91% |
| 3 | pH of 1M aq. Solution | 5.5 – 7.5 | 5.84 |
| 4 | Chloride (Cl) | 0.2 % max | <0.2% |
| 5 | Sulphate (SO ₄) | 0.005 % max | <0005% |
| 6 | Iron (Fe) | 0.001 % max | <0.001% |
| 7 | Loss on drying at 105°C | 2 % max | 0.58% |

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.

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