

2276 – SODIUM BROMIDE AR GRADE

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| REF NO: TBL/QA/SS/LC/2276 | STANDARD SPECIFICATION FOR SODIUM BROMIDE AR GRADE | Rev. No: 03 |
| Issue No: 04 | | Review Date: 31/10/2024 |
| Issue Date: 01/11/2021 | | Product code: 2276 |

PRODUCT PROPERTIES

| | |
|--------------------|---|
| C.A.S Number | 7647-15-6 |
| Chemical Formula | NaBr |
| Formula weight | 102.89 |
| Functional Uses | Sodium bromide has been used as a hypnotic, anticonvulsant, and sedative in medicine. |
| Standard Packaging | 500 gm., & 50 Kg |

PHYSICAL PARAMETERS

| PRODUCT PARAMETER | SPECIFICATION |
|-------------------|---------------------|
| Appearance | White color powder. |

CHEMICAL PARAMETERS

| PRODUCT PARAMETER | SPECIFICATION |
|-------------------|---------------|
| Chloride (Cl) | NMT – 0.02% |
| Iron (Fe) | NMT – 0.005% |
| Heavy Metals (Pb) | NMT – 0.005% |
| Assay | NLT – 99.0% |

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

