



CERTIFICATE OF ANALYSIS

Date: 30/01/16

PRODUCT NAME : SODIUM BROMIDE EXTRA PURE

CAS No : 7647- 15- 6
Mol. Formula : NaBr
Mol. WT : 102.90
Exp. : Dec. 2020

Product code : 18220
Batch No : MCR-11100
Mfd. : Jan. 2016

S. R	Test	Specification	Observation
1	Assay (by argentometry, on dried basis)	99 % w/w min	99.49% w/w
2	pH of 1M aq. Solution	5.5 – 7.5	6.69
3	Chloride (Cl)	0.2% max	<0.2%
4	Sulphate (SO ₄)	0.005% max	<0.005%
5	Iron (Fe)	0.001% max	<0.001%
6	Loss on drying at 105°C	2% max	0.3%

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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