



CERTIFICATE OF ANALYSIS

Date : 10/06/17

PRODUCT NAME : AMMONIUM IODIDE AR

CAS No : 12027- 06- 4
Mol. Formula : NH₄I
Mol. WT : 144.94
Exp. : May 2022

Product code : 21640
Batch No : MCRT-7531-02
Mfd. : June 2017

S.R	Test	Specification	Observation
1	Assay	99.5 % min	99.58%
2	Chloride and bromide (as Cl)	0.005% max	<0.005%
3	Sulphate (SO ₄)	0.05% max	<0.05%
4	Iodate(IO ₃)	0.0005%max	<0.0005%
5	Phosphate(PO ₄)	0.001%max	<0.001%
6	Lead (Pb)	0.001% max	<0.001%
7	Iron (Fe)	0.0005% max	<0.0005%
8	Calcium(Ca)	0.001% max	<0.001%
9	Barium(Ba)	0.002%max	<0.002%
10	Residue on ignition (as Sulphate)	0.05% max	0.04%

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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