



CERTIFICATE OF ANALYSIS

Date: 16/04/17

PRODUCT NAME : AMMONIUM SULPHATE EXTRA PURE

CAS No : 7783-20-2
Mol. Formula : $(\text{NH}_4)_2\text{SO}_4$
Mol. WT : 132.14
Exp. : March 2022

Product code : 12260
Batch No : MCR-13570
Mfd. : April 2017

S. R	Test	Specification	Observation
1	Assay (acidimetric on dried substances)	98.5% min	99.48%
2	pH (5% aq. solution)	5 - 6.5	5.48
3	Chloride (Cl)	0.005% max	< 0.005%
4	Lead (Pb)	0.002% max	< 0.002%
5	Iron (Fe)	0.002% max	< 0.002%
6	Non-volatile matter	0.2% max	0.12%

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.