

CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM SULPHATE LR

CAS No	: 7783-20-2	Product code	: 12260
Mol. Formula	: (NH ₄) ₂ SO ₄	Batch No	: MCR-22574
Mol. WT	: 132.14	Mfd.	: Dec. 2020
Date of analysis	: 28/12/20	Exp.	: Nov. 2025

S. R	Test	Specification	Observation
1	Description	A white crystalline powder or colourless crystals	A white crystalline powder.
2	Assay (acidimetric on dried substances)	98.5% min	98.93%
3	pH (5% aq. solution)	5 - 6.5	5.52
4	Chloride (Cl)	0.005% max	< 0.005%
5	Lead (Pb)	0.002% max	< 0.002%
6	Iron (Fe)	0.002% max	< 0.002%
7	Non-volatile matter	0.2% max	0.08%

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.