



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM PERSULPHATE LR
(Ammonium Peroxodisulphate)

CAS No : 7727-54-0
Mol. Formula : $(\text{NH}_4)_2\text{S}_2\text{O}_8$
Mol. WT : 228.19
Date of analysis : 09/12/23

Product code : 12220
Batch No. : MCR-26941-01
Mfd. : Dec. 2023
Exp. : Nov. 2028

S.R	Test	Specification	Observation
1	Description	White to off white or very pale yellow crystals or crystalline powder.	White crystalline powder.
2	Assay	98% w/w min	99.18% w/w
3	Non volatile matter	0.1% max	0.08%
4	Chloride (Cl)	0.002% max	<0.002%
5	Manganese (Mn)	0.0002% max	<0.0002%
6	Iron (Fe)	0.003% max	<0.003%
7	Acidity (as H_2SO_4)	0.5% max	<0.5%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Deepa)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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