



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM PERSULPHATE GR

CAS No : 7727-54-0
Mol. Formula : $(\text{NH}_4)_2\text{S}_2\text{O}_8$
Mol. WT : 228.19

Product code : 21740
Batch No : MCRT-5445

S. R	Test	Specification	Observation
1	Assay	99.0% w/w min	99.02% w/w
2	Water-insoluble matter	0.003%max	0.001 %
3	Non volatile matter	0.05%max	0.02%
4	Acidity (as H_2SO_4)	0.2%max	<0.2%
5	Chloride (Cl)	0.0005%max	<0.0005%
6	Copper (Cu)	0.0005%max	<0.0005%
7	Iron (Fe)	0.0005%max	<0.0005%
8	Lead (Pb)	0.001% max	<0.001%
9	Manganese (Mn)	0.00005% max	<0.00005%

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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