

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SULPHANILIC ACID AR

CAS No	: 121-57-3	Product code	: 26360
Mol. Formula	: NH ₂ C ₆ H ₄ SO ₃ H	Batch No.	: MCRT-30435
Mol. WT	: 173.19	Mfd.	: Feb. 2024
Date of analysis	: 19/02/24	Exp.	: Jan. 2029

S.R	Test	Specification	Observation
1	Description	White to almost white powder or crystalline powder.	Almost white Powder.
2	Assay (acidimetric)	99.5 %w/w min	99.70 % w/w
3	Sensitivity as reagent for Nitrite (NO₂)	1 in 10 ⁸ min.	1 in 10 ⁸
4	Alkali insoluble matter	0.01% max	0.007%
5	Chloride (Cl)	0.002% max	< 0.002%
6	Sulphate (SO₄)	0.005% max	<0.005%
7	Sulphated ash	0.02% max	0.009%

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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