

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.	: MCAR-01281
Mol. WT	: 173.19	Mfd.	: Feb. 2025
Date of analysis	: 22/02/25	Exp.	: Jan. 2030

S.R	Test	Specification	Observation
1	Description	White to almost white powder or crystalline powder.	White crystalline powder
2	Assay (acidimetric)	99.5 %w/w min	99.79 % 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	0.006%
5	Chloride (Cl)	0.002% max	< 0.002%
6	Sulphate (SO₄)	0.005% max	<0.005%
7	Sulphated ash	0.02% max	0.008%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.