

CERTIFICATE OF ANALYSIS

PRODUCT NAME : 5-SULPHOSALICYLIC ACID AR

CAS No	: 5965-83-3	Product code	: 26370
Mol. Formula	: C ₇ H ₆ O ₆ S.2H ₂ O	Batch No	: MCRT-29161
Mol. WT	: 254.21	Mfd.	: Aug. 2023
Date of analysis	: 26/08/23	Exp.	: July 2028

S.R	Test	Specification	Observation
1	Description	White to almost white crystalline powder	White crystalline powder.
2	Assay	99.5 % w/w min.	99.71% w/w
3	Insoluble matter	0.005% max	0.002%
4	Sulphated ash	0.1% max	0.04%
5	Chloride (Cl)	0.001% max	< 0.001%
6	Salicylic acid (C₆H₄(OH)(COOH))	0.01% max	< 0.01%
7	Sulphate (SO₄)	0.02% max	< 0.02%
8	Iron (Fe)	0.001% max	< 0.001%
9	Lead (Pb)	0.001% max	< 0.001%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Ruchi)**

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

Note: Computer generated image requires no sign.

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