



CERTIFICATE OF ANALYSIS

Date: 01/07/18

PRODUCT NAME : SULPHANILIC ACID AR

CAS No : 121-57-3 Product code : 26360
Mol. Formula : $\text{NH}_2\text{C}_6\text{H}_4\text{SO}_3\text{H}$ Batch No : MCRT-16410
Mol. WT : 173.19 Mfd. : July 2018
Exp. : June 2023

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	99.62 % w/w
3	Sensitivity as reagent for Nitrite (NO_2)	1 in 10^8 min.	1 in 10^8
4	Alkali insoluble matter	0.01% max	0.008%
5	Chloride (Cl)	0.002% max	< 0.002%
6	Sulphate (SO_4)	0.005% max	<0.005%
7	Sulphated ash	0.02% max	0.01%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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