



CERTIFICATE OF ANALYSIS

PRODUCT NAME : -Sulphanilamide , Extra pure

CAS No : 63-74-1
Mol. Formula : C₆H₈N₂O₂S
Mol. WT : 172.20

Product code : 19180
Batch No : MCR- 5247

S. R	Test	Specification	Observation
1	Assay (On Dried basis)	99% w/w min	99.15% w/w
2	Chloride (Cl)	0.04% max	< 0.04%
3	Heavy metal (as Pb)	0.002% max	< 0.002%
4	Sulphate (SO ₄)	0.02% max	< 0.02%
5	Melting point	164-166°C	164.5 °C
6	Loss on drying (105°C)	0.5 % max	0.35 %
7	Alkali-insoluble matter	Passes test	Passes test
8	Sulphated Ash	0.1 % max	0.07 %

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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