



CERTIFICATE OF ANALYSIS

Date: 01/11/15

PRODUCT NAME : SULPHANILAMIDE EXTRA PURE

CAS No : 63-74-1
Mol. Formula : $C_6H_8N_2O_2S$
Mol. WT : 172.20
Exp. : Oct. 2020

Product code : 19180
Batch No : MCR-10598
Mfd. : Nov. 2015

S. R	Test	Specification	Observation
1	Assay (On dried material)	99% w/w min	99.3% w/w
2	Melting point	164-166°C	165.3 °C
3	Loss on drying (105°C)	0.5 % max	0.3%
4	Alkali-insoluble matter	Passes test	Passes test
5	Sulphated Ash	0.1 % max	0.05 %
6	Chloride (Cl)	0.04% max	< 0.04%
7	Sulphate (SO ₄)	0.02% max	< 0.02%
8	Heavy metal (as Pb)	0.002% max	< 0.002%

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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503