

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ANTIMONY TRIOXIDE
(Antimony (III) Oxide)

CAS No : 1309-64-4
Mol. Formula : Sb_2O_3
Mol. WT : 291.50
Date of analysis : 24/04/25

Product code : 12360
Batch No : MCR- 33813
Mfd. : April 2025
Exp. : March 2030

S.R	Test	Specification	Observation
1	Description	White fine or crystalline powder.	White fine powder.
2	Assay (Sb_2O_3)	98.5 % min	99.89%
3	Chloride (Cl)	0.05 % max	< 0.05 %
4	Sulphate (SO_4)	0.05 % max	< 0.05 %
5	Arsenic (As)	0.06 % max	< 0.06 %
6	Iron (Fe)	0.005 % max	< 0.005 %
7	Lead (Pb)	0.05 % max	< 0.05 %
8	Antimony oxide (Sb_2O_5)	1.5 % max	0.24 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



CHEMIST
(Sayli)



[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.