



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ANTIMONY SULPHIDE BLACK
(Antimony (III) Sulphide black)

CAS No : 1345- 04-06

Product code : 12348

Mol. Formula : Sb₂S₃

Batch No : MCR-18997-01

Mol. WT : 339.69

Mfd. : Nov. 2022

Date of analysis : 27/11/22

Exp. : Oct. 2027

S. R	Test	Specification	Observation
1	Description	A black to blackish grey powder.	A blackish grey powder.
2	Assay	95%w/w min	98.46%
3	Substance insoluble in HCl	1% max	0.52%
4	Iron (Fe)	1% max	< 1 %
5	Arsenic (As)	0.05 % max	< 0.05 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Ketaki)

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign