



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BISMUTH SUBNITRATE LR
(Bismuth Oxynitrate)

CAS No : 10361- 46- 3
Mol. Formula : Bi(O)NO₃
Mol. WT : 286.98
Date of Analysis : 11/04/24

Product code : 12880
Batch No. : MCR-25730-02
Mfd. : April 2024
Exp. : March 2029

| S. R | Test | Specification | Observation |
|------|--|---------------------------|--------------|
| 1 | Description | White to off white powder | white powder |
| 2 | Assay (Bi) | 71% min | 71.90% |
| 3 | Substances not precipitated by ammonia solution (as Sulphate) | 0.5 % max | <0.5% |
| 4 | Chloride (Cl) | 0.005 % max | < 0.005 % |
| 5 | Sulphate (SO₄) | 0.02% max | <0.02% |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Durvas)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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.