

CERTIFICATE OF ANALYSIS

PRODUCT NAME : BISMUTH SUBNITRATE LR
(Bismuth Oxynitrate)

CAS No	: 10361-46-3	Product code	: 12880
Mol. Formula	: Bi(O)NO ₃	Batch No.	: MCR-25730-03
Mol. WT	: 286.98	Mfd.	: April 2025
Date of Analysis	: 26/04/25	Exp.	: March 2030

S.R	Test	Specification	Observation
1	Description	White to off white powder.	White powder.
2	Assay (Bi)	71% min	71.88%
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]



**CHEMIST
(Deepa)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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