



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BISMUTH NITRATE (PENTHYDRATE) LR

CAS No : 10035-06-0
Mol. Formula : Bi(NO₃)₃.5H₂O
Mol. WT : 485.07
Date of analysis : 11/06/22

Product code : 12910
Batch No. : MCR-21930-02
Mfd. : June 2022
Exp. : May 2027

S. R	Test	Specification	Observation
1	Description	Colourless to white deliquescent crystals or crystalline powder	Colourless deliquescent crystals.
2	Assay (ex Bi)	98% min	98.82%
3	Chloride (Cl)	0.005 % max	< 0.005%
4	Sulphate (SO₄)	0.02 % max	< 0.02%
5	Arsenic(As)	0.0001 % max	< 0.0001%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

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

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**Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
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