



CERTIFICATE OF ANALYSIS

Date: 22/06/16

PRODUCT NAME : BISMUTH NITRATE (PENTHYDRATE)

CAS No	: 10035-06-0	Product code	: 12910
Mol. Formula	: $\text{Bi}(\text{NO}_3)_3 \cdot 5\text{H}_2\text{O}$	Batch No	: MCR-11858
Mol. WT	: 485.07	Mfd.	: June 2016
Exp.	: May 2021		

S. R	Test	Specification	Observation
1	Assay (ex Bi)	98% min	98.33 %
2	Chloride (Cl)	0.005 % max	< 0.005%
3	Sulphate (SO ₄)	0.02 % max	< 0.02%
4	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)

Note: Computer generated image requires no sign.

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