



CERTIFICATE OF ANALYSIS

Date: 27/09/17

PRODUCT NAME : BISMUTH CARBONATE (BASIC)

CAS No : 5892- 10- 4
Mol. Formula : Bi_2CO_5
Mol. WT : 509.97
Exp. : Aug. 2022

Product code : 12855
Batch No : MCR -14421
Mfd. : Sept. 2017

S. R	Test	Specification	Observation
1	Assay(Bi)	80 - 82%	81.85 %
2	Chloride (Cl)	0.05% max	< 0.05%
3	Cadmium (Cd)	0.005%max	< 0.005%
4	Copper (Cu)	0.005%max	< 0.005%
5	Iron (Fe)	0.005%max	< 0.005%
6	Lead (Pb)	0.005%max	< 0.005%
7	Zinc(Zn)	0.005%max	< 0.005%
8	Loss on drying at 105 ⁰ C	1.0 % max	0.16%

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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