



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BISMUTH CARBONATE (BASIC)

CAS No : 5892- 10- 4

Mol. Formula : Bi_2CO_5

Mol. WT : 509.97

Date of analysis : 16/12/19

Product code : 12855

Batch No : MCR-20327

Mfd. : Dec. 2019

Exp. : Nov. 2024

S. R	Test	Specification	Observation
1	Description	White or yellowish white powder.	Yellowish white powder..
2	Assay(Bi)	80 - 82%	80.40%
3	Chloride (Cl)	0.05% max	< 0.05%
4	Cadmium (Cd)	0.005%max	< 0.005%
5	Copper (Cu)	0.005%max	< 0.005%
6	Iron (Fe)	0.005%max	< 0.005%
7	Lead (Pb)	0.005%max	< 0.005%
8	Zinc(Zn)	0.005%max	< 0.005%
9	Loss on drying at 105 ⁰ C	1.0 % max	0.60%

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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