



CERTIFICATE OF ANALYSIS

Date: 05/12/13

PRODUCT NAME : BISMUTH CARBONATE (BASIC)

CAS No : 5892-10-4

Mol. Formula : Bi_2CO_3

Mol. WT : 509.97

Product code : 12855

Batch No : MCR-7457

Mfd . : Dec. 2013

S. R	Test	Specification	Observation
1	Assay (Bi)	80 - 82% w/w	80.74% w/w
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	0.13%

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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)

Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net

**Works: Plot No./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**