



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : BARIUM CARBONATE LR**

**CAS No : 513-77-9**

**Mol. Formula : BaCO<sub>3</sub>**

**Mol. WT : 197.35**

**Date of analysis : 26/08/21**

**Product code : 12520**

**Batch No : MCR-20890-01**

**Mfd. : Aug. 2021**

**Exp. : July 2026**

| S. R | Test                | Specification                 | Observation   |
|------|---------------------|-------------------------------|---------------|
| 1    | Description         | White to almost white powder. | White powder. |
| 2    | Assay (Acidimetric) | 99% w/w min                   | 99.79% w/w    |
| 3    | Chloride (Cl)       | 0.01% max                     | < 0.01%       |
| 4    | Lead (Pb)           | 0.002% max                    | < 0.002%      |
| 5    | Iron (Fe)           | 0.005% max                    | < 0.005%      |

**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., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503**