



## **CERTIFICATE OF ANALYSIS**

**Date:** 23/09/14

**PRODUCT NAME:** TETRABUTYL AMMONIUM HYDROGEN SULPHATE  
FOR SYNTHESIS

**CAS No** : 32503- 27- 8  
**Mol. Formula** :  $C_{16}H_{37}NO_4S$   
**Mol. WT** : 339.54

**Product code** : 19320  
**Batch No** : MCR-8699  
**Mfd.** : Sept. 2014

| S. R | Test                 | Specification | Observation |
|------|----------------------|---------------|-------------|
| 1    | Assay(by acidimetry) | 98% min       | 99.58 %     |
| 2    | Melting point        | 169-172°C     | 171.4°C     |

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[Q.C 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./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503