



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : TETRA BUTYL AMMONIUM BROMIDE FOR  
SYNTHESIS**

**CAS No : 1643-19-2**  
**Mol. Formula : C<sub>16</sub>H<sub>36</sub>BrN**  
**Mol. WT : 322.37**  
**Date of analysis : 10/10/22**

**Product code : 19316**  
**Batch No : MCR-26725**  
**Mfd. : Oct. 2022**  
**Exp. : Sept. 2027**

| S. R | Test          | Specification                                 | Observation               |
|------|---------------|-----------------------------------------------|---------------------------|
| 1    | Description   | White crystalline powder or scales or flakes. | White crystalline powder. |
| 2    | Assay         | 98%w/w min                                    | 99.46%w/w                 |
| 3    | Melting point | 100-103 °C                                    | 102.5 °C                  |

**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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