



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TETRA BUTYL AMMONIUM HYDROXIDE 40%  
AQUEOUS SOLUTION**

|                         |                                                    |                     |                    |
|-------------------------|----------------------------------------------------|---------------------|--------------------|
| <b>CAS No</b>           | <b>: 2052-49-5</b>                                 | <b>Product code</b> | <b>: 19332</b>     |
| <b>Mol. Formula</b>     | <b>: C<sub>16</sub>H<sub>37</sub>NO(dry basis)</b> | <b>Batch No</b>     | <b>: MCR-31641</b> |
| <b>Mol. WT</b>          | <b>: 259.48</b>                                    | <b>Mfd.</b>         | <b>: Aug. 2024</b> |
| <b>Date of analysis</b> | <b>: 07/08/24</b>                                  | <b>Exp.</b>         | <b>: July 2029</b> |

| S.R | Test               | Specification                               | Observation             |
|-----|--------------------|---------------------------------------------|-------------------------|
| 1   | Description        | A clear colourless to pale yellow solution. | A pale yellow solution. |
| 2   | Assay(acidimetric) | 39.5 – 40.5%                                | 39.75%                  |

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

**[Tested By]**

**CHEMIST  
(Jyoti)**

**[QC Incharge]**

**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

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