



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

|                         |  |
|-------------------------|--|
| <b>Product Name</b>     | <b>TERT-BUTYLHYDROPEROXIDE 70% IN WATER<br/>EXTRA PURE</b> |
| <b>Cas No.</b>          | <b>75-91-2</b>   |
| <b>Code No.</b>         | <b>B-00576</b>   |
| <b>Batch No.</b>        | <b>BC12232232</b>  |
| <b>Mfg.Date</b>         | <b>JULY-2024</b>   |
| <b>Date of Analysis</b> | <b>17/07/2024</b>  |
| <b>Retest Date</b>      | <b>JUNE-2028</b>   |

| <b>TEST</b>   | <b>SPECIFICATION</b> | <b>RESULT</b>  |
|---|----------------------|----------------|
| Appearance  | Clear solution       | Clear solution |
| Colour scale  | Max 20 APHA          | 13 APHA        |
| Assay (by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> titration )         | 69.0 - 80.0%         | 69.22%         |
| Density (at 25°C)   | about 0.93 g/mL      | 0.923 g/mL     |
| Active oxygen (titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> ) | Min 12%              | 13%            |

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

**This is an electronically generated certificate and is valid without a signature.**

For Issues relating to quality you may send us a mail on [info@biofinechemical.com](mailto:info@biofinechemical.com) or call on  
**+91-7404210730** Website- [www.biofinechemical.com](http://www.biofinechemical.com)