

## Certificate of Analysis

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Product Name: TBHP (Conc.:70 wt.% in H<sub>2</sub>O)  
Cat. No.: GB30288  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 75-91-2  
Molecular Formula: C<sub>4</sub>H<sub>10</sub>O<sub>2</sub>  
Molecular Weight: 90.12  
Storage: Store at 2-8°C

Chemical Structure:



### ANALYTICAL DATA

Appearance: A liquid  
LCMS: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98.00%  
Conc.: 70 wt.% in H<sub>2</sub>O  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**  
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