



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>BUTYLATED HYDROXY TOLUENE 99%</b>
<b>Code No.</b>	<b>B-00565</b>
<b>Batch No.</b>	<b>BC12232232</b>
<b>Mfg.Date</b>	<b>JAN-2024</b>
<b>Date of Analysis</b>	<b>20/01/2024</b>
<b>Retest Date</b>	<b>DEC-2029</b>

TEST	SPECIFICATION	RESULT
Appearance	White, crystalline powder	White, crystalline powder
Assay (by GC)	Min 99%	99.90%
Identity (IR)	Confirms to structur	Complies
Solubility	To comply BP, USP test	Complies
Identifications	To comply IP,BP test	Complies
Appearance of solution	To comply IP,BP test	Complies
Freezing point	69.2 - 70°C	69.8°C
Related Substances	To comply IP,BP test	Complies
Sulphated ash	Max 0.1%	0.07%
Residue on ignition	Max 0.002%	0.0008%
Organic impurities	Max 0.5%	0.1%
Heavy metal (as Pb)	Max 0.001%	Less than 0.001%

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)