



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>TITANIUM DIOXIDE 98% EXTRAPURE</b>
<b>CAS No.</b>	<b>13463-67-7</b>
<b>Code No.</b>	<b>B-02713</b>
<b>Batch No.</b>	<b>BC11240044</b>
<b>Mfg.Date</b>	<b>NOV-2024</b>
<b>Date of Analysis</b>	<b>05/11/2024</b>
<b>Retest Date</b>	<b>OCT-2029</b>

TEST	SPECIFICATION	RESULT
Appearance	White or almost white powder	White powder
Assay	98.0-100.5%	98.76%
Solubility	To comply BP test	Complies
Identification	To comply IP/BP test	Complies
Appearance of solution	To comply IP/BP test	Complies
Acidity or alkalinity	To comply IP/BP test	Complies
Water soluble compounds	Max 0.5%	0.2%
Arsenic (As)	Max 0.0005%	Less than 0.0005%
Antimony (Sb)	Max 0.01%	Less than 0.01%
Barium (Ba)	To comply IP/BP test	Complies
Heavy metal (as Pb)	Max 0.002%	Less than 0.002%
Iron (Fe)	Max 0.02%	Less than 0.02%

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)