



# BIO-CHEM CHEMICALS

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) ,  
Contact no: +91-8295241953, +91-7404210730

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>METHYL ORANGE INDICATOR [547-58-0]</b>
<b>Code No.</b>	<b>B-01735</b>
<b>Batch No.</b>	<b>BC12241999</b>
<b>Mfg.Date</b>	<b>DEC-2024</b>
<b>Date of Analysis</b>	<b>21/12/2024</b>
<b>Retest Date</b>	<b>NOV-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Yellowish-orange colored powder	Orange colored powder
Identity (IR)	Conforms to structure	Complies
Solubility (0.1 % in water )	Clear ( passes ACS test )	Complies
Visual transition range	(Pink or red) to ph 4.4 (yellow orange)	Complies
Absorption maxima in 0.01 NaOH	461 to 469 nm	463nm

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)