



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>BROMO CRESOL GREEN INDICATOR AR [76-60-8]</b>
<b>Code No.</b>	<b>B-00495</b>
<b>Batch No.</b>	<b>BC12240822</b>
<b>Mfg.Date</b>	<b>DEC-2024</b>
<b>Date of Analysis</b>	<b>17/12/2024</b>
<b>Retest Date</b>	<b>NOV-2029</b>

TEST	SPECIFICATION	RESULT
Appearance	Yellow to Tan Coloured Powder	Tan Coloured Powder
Dye content (by spectrophotometry)	Min 95%	95.87%
Identity (IR)	Passes test	Passes test
pH 3.8-5.4	Yellow to blue	Passes test
Appearance of solution	Confirms	confirm
Loss on dryig (at 110°C)	Max 3%	2.42%
Transition range (according to ACS)	Passes test	Passes test

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)