



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	<b>BROMOCRESOL GREEN INDICATOR 95% AR</b>
<b>Cas No.</b>	:	<b>76-60-8</b>
<b>Code No.</b>	:	<b>00495</b>
<b>Batch No.</b>	:	<b>PC07241070</b>
<b>Mfg. Date</b>	:	<b>JULY-2024</b>
<b>Date Of Analysis</b>	:	<b>26/07/2024</b>
<b>Retest Date</b>	:	<b>JUNE-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Yellow to Tan Coloured Powder	Tan Coloured Powder
Dye content (by spectrophotometry)	Min 95%	97.5%
Identity (IR)	Passes test	Passes
pH 3.8-5.4	Yellow to blue	Complies
Appearance of solution	Conforms	Complies
Loss on drying (at 110°C)	Max 3%	1.7%
Transition range (according to ACS)	Passes test	Passes
Sensitivity test	Passes test	Passes

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

**This is an electronically generated Certificate and is valid without a signature.**

For Issues relating to Quality you may send us a mail on [sales@pallavchemicals.com](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)