



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>BROMOCRESOL GREEN INDICATOR AR</b>
<b>Code No.</b>	<b>:</b>	<b>00495</b>
<b>Batch No.</b>	<b>:</b>	<b>PC06220392</b>
<b>Mfg. Date</b>	<b>:</b>	<b>JUNE-2022</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>03/06/2022</b>
<b>Retest Date</b>	<b>:</b>	<b>MAY-2027</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Yellow to Tan Coloured Powder	Tan Coloured Powder
Dye content (by spectrophotometry)	Min 95.0%	95.77%
Identity (IR)	Passes test	Complies
pH 3.8-5.4	Yellow to blue	Complies
Appearance of solution	Conforms	Complies
Loss on drying (at 110°C)	Max 3%	1.41%
Transition range (according to ACS)	Passes test	Complies
Sensitivity test	Passes test	Complies

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)