



CERTIFICATE OF ANALYSIS

| | | |
|-------------------------|----------|---------------------------------------|
| Product Name | : | BROMOCRESOL GREEN INDICATOR AR |
| Code No. | : | 00495 |
| Batch No. | : | PC05220205 |
| Mfg. Date | : | MAY-2022 |
| Date Of Analysis | : | 09/05/2022 |
| Retest Date | : | APR-2027 |

| TEST | SPECIFICATION | RESULT |
|-------------------------------------|-------------------------------|------------------------|
| Appearance | Yellow to Tan Coloured Powder | Yellow Coloured Powder |
| Dye content (by spectrophotometry) | Min 95% | 95.79% |
| 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% | 1.55% |
| 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 or call on **022 4928 4000**

Website: www.pallavchemicals.com