



CERTIFICATE OF ANALYSIS

Product Name	:	PHENOL RED AR (PH INDICATOR)
Cas No.	:	143-74-8
Code No.	:	01976
Batch No.	:	PC09241663
Mfg. Date	:	SEP-2024
Date Of Analysis	:	21/09/2024
Retest Date	:	AUG-2029

TEST	SPECIFICATION	RESULT
Appearance	Reddish powder	Reddish powder
Visual transition range	From pH 6.8 (Yellow) - 8.2 (Red)	Complies
Absorption maxima at pH 6.5 (I1)	430 - 435 nm	433 nm
Absorption maxima at pH 8.2 (I2)	557 - 560 nm	559 nm
Loss on drying (at 110°C)	Max 5.0%	0.45%
Clarity of solution	Passes ACS 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 or call on **022 4928 4000**

Website: www.pallavchemicals.com