



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	<b>XYLENOL ORANGE AR</b>
<b>Code No.</b>	:	<b>02854</b>
<b>Batch No.</b>	:	<b>PC02232620</b>
<b>Mfg. Date</b>	:	<b>FEB-2023</b>
<b>Date Of Analysis</b>	:	<b>23/02/2023</b>
<b>Retest Date</b>	:	<b>JAN-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Red-brown to dark brown crystalline powder	Dark brown crystalline powder
Solubility (0.1% in 0.1 N NaOH)	Clear reddish to violet	Complies
Absorption maxima	575 - 580 nm	579
Absorptivity (A 1%/1cm; at lmax)	Min 550	649
Loss on drying (at 105°C; 1 hr)	Max 7%	1.15%
Sensitivity for Zinc	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)