



## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	:	<b>PATTON AND REEDER'S REAGENT AR</b>
<b>Cas No.</b>	:	<b>3737-95-9</b>
<b>Code No.</b>	:	<b>01936</b> (R)
<b>Batch No.</b>	:	<b>PC08241438</b>
<b>Mfg. Date</b>	:	<b>AUG-2024</b>
<b>Date Of Analysis</b>	:	<b>31/08/2024</b>
<b>Retest Date</b>	:	<b>JULY-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Dark purple to black powder	Black powder
Absorption maxima	569 - 572 nm	571 nm
Absorptivity (A 1%/1cm; at lmax)	Min 250	269
Loss on drying (at 135°C)	Max 7%	5.07%
Suitability (as complexometric indicator)	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)