



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>AMMONIUM PURPURATE AR</b>
<b>Code No.</b>	<b>:</b>	<b>00236</b>
<b>Batch No.</b>	<b>:</b>	<b>PC05220327</b>
<b>Mfg. Date</b>	<b>:</b>	<b>MAY-2022</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>25/05/2022</b>
<b>Retest Date</b>	<b>:</b>	<b>APR-2027</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Purple-red solid with green metallic luster	Purple-red solid with green metallic luster
Identity (IR)	Conforms to structure	Complies
suitability (as indicator in complexometric titration)	Passes test	Complies
Absorption maxima (0.001% in water)	About 521nm	522 nm
Specific absorptivity A1%/1cm (water; 521nm)	Min 300	533
Sulphated ash	Max 1.0%	0.57%
Loss on drying (at 105°C)	Max 2.0%	1.02%

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)