

**Manufacturers of Laboratory Fine Chemicals** 

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## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	AMMONIUM PURPURATE AR	
Cas No.	:	3051-09-0	
Code No.	:	00236	B
Batch No.	:	PC07241110	
Mfg. Date	:	JULY-2024	
Date Of Analysis	:	27/07/2024	
Retest Date	:	JUNE-2029	

TEST	SPECIFICATION	RESULT
Appearance	Dark Red to Purple Powder	Purple Powder
Identity (IR)	Conforms to structure	Complies
suitability (as indicator in complexometric titration)	Passes test	Passes
Absorption maxima (0.001% in water)	About 521nm	521.2 nm
Specific absorptivity A1%/1 cm (water; 521nm)	Min 300	616.2
Sulphated ash	Max 1.0%	0.10%
Loss on drying (at 105°C)	Max 2.0%	0.5%

REMARK: This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. Ltd. Manufacturers

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