



CERTIFICATE OF ANALYSIS

Product Name	:	CARMINIC ACID 98% AR FOR MICROSCOPY
Code No.	:	00694
Batch No.	:	PC03232999
Mfg. Date	:	MAR-2023
Date Of Analysis	:	24/03/2023
Retest Date	:	FEB-2028

TEST	SPECIFICATION	RESULT
Appearance	Dark brownish red powder	Dark brownish red powder
Assay (acidimetric; on dried basis)	Min 98.0%	98.73%
Loss on drying (at 105°C)	Max 7.0%	3.64%
Suitability (for microscopy)	Passes test	Passes
Absorption maxima at pH 3.0	490 - 495 nm	492nm
Specific absorptivity 1%/1cm (at l _{max})	Min 130	136

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