



CERTIFICATE OF ANALYSIS

Product Name	:	L-ASCORBIC ACID 99% EXTRAPURE
Cas No.	:	50-81-7
Code No.	:	00307
Batch No.	:	PC07231038
Mfg. Date	:	JULY-2023
Date Of Analysis	:	22/07/2023
Retest Date	:	JUNE-2028

TEST	SPECIFICATION	RESULT
Appearance	A white to very pale yellow crystalline powder or colourless crystals; odourless. On exposure to light it gradually darkens.	A white crystalline powder
Assay	99.0 - 100.5%	99.69%
Specific rotation [a] 20°C/ D (10% solution)	+20.5° to +21.5°	+20.5°
Residue on ignition	Max. 0.1%	0.08%
Heavy metal (as Pb)	Max. 0.002%	0.0005%
Iron (Fe)	Max. 0.001%	0.0007%

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