



CERTIFICATE OF ANALYSIS

Product Name	:	D-ALANINE 99% FOR BIOCHEMISTRY
Code No.	:	00086
Batch No.	:	PC11221889
Mfg. Date	:	NOV-2022
Date Of Analysis	:	18/11/2022
Retest Date	:	OCT-2027

TEST	SPECIFICATION	RESULT
Appearance	White to off white crystalline Powder	White crystalline Powder
Assay	Min 99.0%	99.40%
Specific optical rotation ($[\alpha]_{20}^D$; c=10; 6 N HCl; on dried substance))	-13.5° to -15.5°	-13.8°

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