

Certificate of Analysis

Product

24368 - Z-DL-Alanine extrapure, 99% - [4132-86-9]

Batch No Analysis Date Date of Manufacture

3322475 02-Oct-2021 October 2021 October 2026

Expiry Date/Re-Test Date Molecular Formula

C11H13NO4

Molecular Weight

223.23

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	White
Appearance (Form)	Powder	Powder
Assay (NT)	min. 99%	99.5%
Melting Point	112 - 114°C	114°C

FRM/82/11/4/24368 Rev No. 1 Date 29/09/2021

In compliance with the standard specifications of SRL

Prepared by Amruta

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India