SISCO RESEARCH LABORATORIES PVT. LTD. www.srlchem.com	Certificate of Analysis	
Product	11228 - Z-L-Threonine extrapure, 99% - [19728-63-3]	
Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date Molecular Formula Molecular Weight	4473530 21-Nov-2019 November 2019 November 2024 C12H15NO5 253.25	
Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off- white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Assay	min. 99 %	99.7%

98 - 105° C

Assay Melting Point

FRM/82/11/4/11228 Rev No. 1 Date 24/10/2020

In compliance with the standard specifications of SRL

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800 Prepared by Jay

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

103°C

This COA has been generated electronically and it is valid without signature.

an ISO 9001-2015 Certified Company