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Certificate of Analysis

Product	25833 - BOC-L-Leucine Monohydrate extrapure, 99% - [13139-15-6]
Batch No	6010072
Analysis Date	05-Mar-2024
Date of Manufacture	March 2024
Expiry Date/Re-Test Date	March 2029
Molecular Formula	C11H21NO4.H2O
Molecular Weight	249.31

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Assay (NT)	min. 99%	99.6%
Melting Point	85 - 90°C	86.7°C
Water (KF)	6.0 - 8.0%	7.2%

FRM/82/11/4/25833 Rev No. 2 Date 10/03/2024

Prepared by Dhanashree

In compliance with the standard specifications of SRL

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

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