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Certificate of Analysis

Product	33014 - Fmoc-L-Phenylglycine extrapure, 98% - [102410-65-1]
Batch No	3340667
Analysis Date	30-Dec-2023
Date of Manufacture	December 2023
Expiry Date/Re-Test Date	December 2028
Molecular Formula	C ₂₃ H ₁₉ NO ₄
Molecular Weight	373.40

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to almost white	Almost white
Appearance (Form)	Powder to crystal	Powder
Assay (NT)	min. 98%	99.1%
Melting Point	175 - 180°C	176.8°C
Specific rotation [α] @20°C	+78.0° to +84.0° (C=1, DMF)	+80.238°
Water (KF)	max. 1%	0.4%

FRM/82/11/4/33014 Rev No. 1 Date 28/12/2023

Prepared by Vivek

In compliance with the standard specifications of SRL

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

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
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