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Certificate of Analysis

Product

**70309 - Fmoc-L-Tryptophan extrapure, 99% -
[35737-15-6]**

Batch No

5306001

Analysis Date

21-Jan-2023

Date of Manufacture

January 2023

Expiry Date/Re-Test Date

January 2028

Molecular Formula

C₂₆H₂₂N₂O₄

Molecular Weight

426.48

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to slight yellow to beige	Beige
Appearance (Form)	Crystalline powder	Crystalline powder
Assay	min. 99%	99.9%
Melting Point	157-158 °C	158 °C
Specific rotation [α]	-29.5 \pm 1° (C=1, in DMF) @20°C	-28.6°
Water (KF)	max. 1%	0.5%

FRM/82/11/4/70309 Rev No. 2 Date 08/02/2022

Prepared by **Prajakta**

In compliance with the standard specifications of SRL

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

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