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## Certificate of Analysis

**Product**

**96532 - Na-FMOC-N(in)-BOC-D-Tryptophan  
(FMOC-D-Trp(BOC)-OH) extrapure, 98% -  
[163619-04-3]**

**Batch No**

**3681210**

**Analysis Date**

27-Dec-2022

**Date of Manufacture**

December 2022

**Expiry Date/Re-Test Date**

December 2027

**Molecular Formula**

C<sub>31</sub>H<sub>30</sub>N<sub>2</sub>O<sub>6</sub>

**Molecular Weight**

526.58

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to faint beige	White
Appearance (Form)	Crystalline powder	Crystalline powder
Assay (NT)	min.98%	99.1%
Specific rotation [ $\alpha$ ] @20°C	+18.0° to +22.0°(C= 1 in DMF)	+20.07°
Water (KF)	max. 2 %	0.7%

FRM/82/11/4/96532 Rev No. 1 Date 27/12/2022

Prepared by **Mayur**

In compliance with the standard specifications of SRL

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

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