

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2024

Re-test Date: Aug 2027

Product Name: Fmoc-D-Trp(Boc)-OH

Identification:

Chemical Name: Fmoc-D-Trp(Boc)-OH

Synonyms : NA

CAS Number : 163619-04-3

CAT Number : CP-CS0287

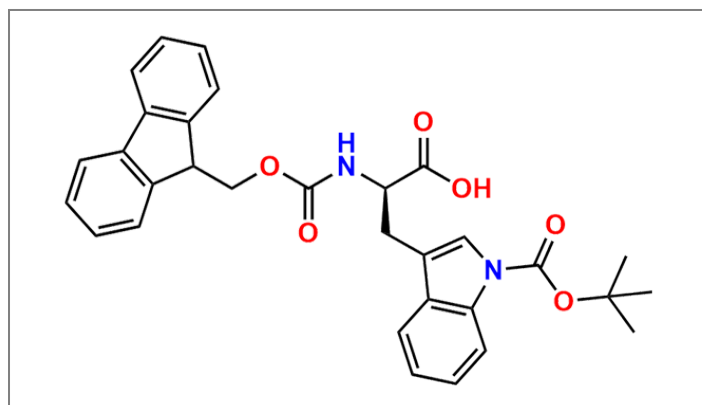
Molecular Formula : C₃₁H₃₀N₂O₆

Molecular Weight : 526.58

Batch Number : CP-FMOC-DTRP-0924

Storage Condition : Storage 1

Shipping condition : Shipping 1



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.57%
5)	H1NMR	Confirm to structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	1.870%
8)	Potency by TGA	96.7%

Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.