## **Certificate of Analysis**

## Fmoc-Trp(Me)-OH

Cat. No.: HY-W048688

CAS No.: 1334509-86-2

Batch No.: 103819

Chemical Name: L-Tryptophan, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-1-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{27}H_{24}N_2O_4$ Molecular Weight: 440.49

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.29%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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