



## **Certificate of Analysis**

## **Compound Information**

Product Name: Fmoc-Tyr-OH

**Cat. No.:** 1046894

**CAS No.:** 92954-90-0

 $\label{eq:continuous} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_{24}$H$}_{21}\mbox{NO}_5$ 

Molecular Weight: 403.43

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0523253074

**Storage:** Storage temp. 2-8°C

**Test Date**: 2023-05-24

**Retest Date:** 2026-05-23

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

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

**Purity (HPLC):** 99.41%

**Water(KF):** 0.02%

OR[α](C=1.0 g/100ml DMF): -21.9°

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

Caution: Research use only and are not intended for human use.

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