



## **Certificate of Analysis**

## **Compound Information**

Product Name: Fmoc-Asp-OtBu

Cat. No.: 1019292 CAS No.: 129460-09-9

 $\label{eq:molecular} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_{23}$H$}_{25}\mbox{NO}_{6}$ 

Molecular Weight: 411.45

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** L366959

**Storage:** Storage temp. 2-8°C

**Test Date:** 2022-12-12 **Retest Date:** 2025-12-11

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.91%

 Water(KF):
 0.04%

 OR[a](C=0.99 g/100ml DMF):
 -22.6°

**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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