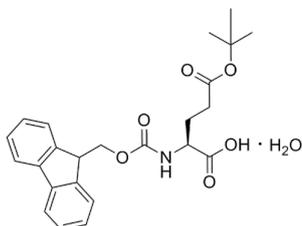


Datasheet

Version: 1.0.0
Revision date: 11 Apr 2025

Fmoc-L-Glu(OtBu)-OH

Catalogue No.: abx095022



This product is currently in development. The lead time for this product may be several months. Please contact us at info@abbexa.com for an updated lead time before purchasing this product.

Fmoc-L-Glu(OtBu)-OH is an Fmoc-L-Amino acid for use in peptide synthesis.

Appearance: White or off-white powder

Melting point: 85-95°C

Optical rotation: $-8^\circ \pm 2^\circ$ (C=1, MeOH)

Target: Fmoc-L-Glu(OtBu)-OH

Form: Solid

Purity: $\geq 98\%$

Loss on drying: $\leq 6.0\%$

Storage: Store at 2-8 °C. Keep cool and dry.

Molecular Weight: 443.49 g/mol

Molecular Formula: $C_{24}H_{27}NO_6 \cdot H_2O$

Buffer: Not applicable.

CAS Number: 71989-18-9

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.