

Product Datasheet

GM6999 - Fmoc-Asp(OtBu)-OH

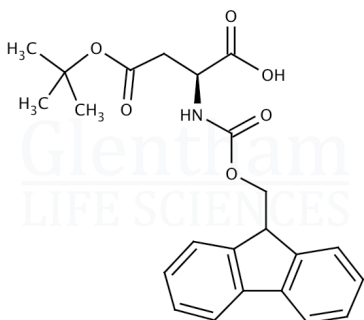
Product Details

Product Name	Fmoc-Asp(OtBu)-OH
Glentham Code	GM6999
CAS Number	71989-14-5
EINECS	276-251-7
MDL Number	MFCD00037131
PubChem SID	310273516
Related Categories	Biochemicals, Fmoc Amino Acids

Physical Description	: White powder
Solubility (10% in DMF)	: Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	: -26.5 - -21.5 ° (c=1, DMF)
Melting Point	: 145.0 - 155.0 °C
Water (KF)	: ≤ 1.0%
D-Enantiomer	: ≤ 0.3%
Purity (TLC)	: ≥ 98%
Purity (HPLC)	: ≥ 99.0%
Version	: v1.0

Structure

Molecular Weight : 411.45
Molecular Formula : C₂₃H₂₅NO₆



About Fmoc-Asp(OtBu)-OH

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

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