

Product Datasheet

GM5097 - Fmoc-Phe-OH

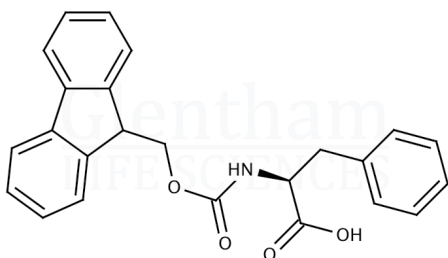
Product Details

Product Name	Fmoc-Phe-OH
Glentham Code	GM5097
CAS Number	35661-40-6
EINECS	252-661-1
Numéro MDL	MFCD00037128
PubChem SID	310273768
Related Categories	Amino Acid Derivatives, Biochemicals, Fmoc Amino Acids

Physical Description	: White powder
Solubility (10% in DMF)	: Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	: -40.5 - -35.5 °
Melting Point	: 180.0 - 190.0 °C
Water (KF)	: ≤ 2.0%
D-Enantiomer	: ≤ 0.3%
Purity (TLC)	: ≥ 98%
Purity (HPLC)	: ≥ 99.0%
Version	: v1.0

Structure

Molecular Weight	: 387.44
Molecular Formula	: C ₂₄ H ₂₁ NO ₄



About Fmoc-Phe-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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