

Product Datasheet

GM6164 - Fmoc-Tyr(tBu)-OH

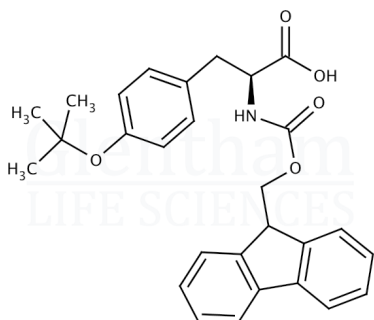
Product Details

Product Name	Fmoc-Tyr(tBu)-OH
Glenthams Code	GM6164
CAS Number	71989-38-3
EINECS	276-262-7
Numéro MDL	MFCD00037129
PubChem SID	310273864
Related Categories	Biochemicals, Fmoc Amino Acids

Physical Description	: White to almost white powder
Identification (NMR)	: To conform to structure
Solubility (10% in DMF)	: Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	: -26.0 - -31.0 ° (c=1, DMF)
D-Enantiomer	: ≤ 0.3%
Water (KF)	: ≤ 1.0%
Purity (TLC)	: ≥ 98%
Purity (HPLC)	: ≥ 99.0%
Version	: v1.1

Structure

Molecular Weight	: 459.53
Molecular Formula	: C ₂₈ H ₂₉ NO ₅



About Fmoc-Tyr(tBu)-OH

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glenthams Product Specification

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