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Product Specifications

Catalogue Number	05492
Product	Boc-D-glutamic acid α-methyl ester Boc-D-Glu-OMe
CAS Number	55227-00-4
Molecular Formula	C ₁₁ H ₁₉ NO ₆
Molecular Weight	261.4
Appearance	White crystalline powder
Melting Point	59-64 °C
Optical Rotation	[α] _D ²⁰ = +27.3 \pm 2° (C=1 in MeOH)
Assay by titration	\geq 99%
Purity by HPLC	\geq 99%
Purity by TLC	\geq 98%
Storage	Store at 0-8 °C

For Laboratory Use Only