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Product Specifications

Catalogue Number	30547
Product	(2<i>R</i>,3<i>S</i>)-(Fmoc-amino)-3-azidobutyric acid Fmoc-D-Abu(3 <i>S</i> -N ₃)-OH
Molecular Formula	C ₁₉ H ₁₈ N ₄ O ₄
Molecular Weight	366.4
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Appearance	White crystalline powder
Melting Point	142-148 °C
Optical Rotation	[α] _D ²⁰ = +7.8 ± 1° (C=1 in MeOH)
Assay by titration	≥ 99%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only