

Analytical Data Sheet

Lot number **1067404**
not for drug use

Catalog number **B-4535.0001**
Product number **4101685.0001**
Product **Fmoc- β - azido- D- Aib- OH · BHA**
Molecular formula $C_{19}H_{18}N_4O_4 \cdot C_{13}H_{13}N$
Relative molecular mass 549.63

Tests	Results
Appearance	white powder
Identification (1H -NMR)	complies
Purity (HPLC)	99.8% (TFA)
Enantiomer content (chiral chromatography)	< 0.5% L-enantiomer
Assay (titration)	99.7% (HClO ₄)
Water content (KF volumetric)	0.2%
General comment	Producer: Dottikon Exclusive Synthesis AG, P.O. Box, 5605 Dottikon, Switzerland

Latest update: August 18, 2016

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