

Analytical Data Sheet

Lot number **1000002501**
not for drug use

Catalog number **B-4145.1000**
Product number **4072396.1000**
Product **Fmoc- γ -azido- Abu- OH**
Molecular formula **C₁₉H₁₈N₄O₄**
Relative molecular mass **366.38**

Tests	Results
Appearance	white powder
Appearance of solution	clear, colorless solution (50 mg/mL in acetone)
Identification (ESI-MS)	m = 366.1u(monoisotopic mass)
Purity (HPLC)	98.16% (TFA)
Assay (titration)	98.8% (TBAH)
Water content (KF volumetric)	0.1%
Acetic acid content (IC)	det. < 20 mg/kg (LOQ)

Latest update: July 05, 2018

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