

Analytical Data Sheet

Lot number **1072083**
not for drug use

Catalog number **L-1980.0050**
Product number **4027668.0050**
Product **H- Lys(Abz) - Pro- Pro- pNA**
Molecular formula **C₂₉H₃₇N₇O₆**
Relative molecular mass **579.66**

Tests	Results
Appearance	yellowish lyophilisate
Appearance of solution	clear, yellowish solution (10 mg/ml in H ₂ O)
Identification (ESI-MS)	m = 579.6u (average mass)
Purity (HPLC)	95.8% (TFA)
	96.5% (TEAP)
	95.9% (NaClO ₄)
Assay (elemental analysis)	66.5% (Nth 16.91 %, Nfd 11.24 %)
Water content (KF volumetric)	3.3%

Latest update: June 07, 2017

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