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Product Specifications

Catalogue Number	32737
Product	Biotinyl-ϵ-aminocaproyl-D-Phe-Pro-Arg-
CAS Number	131104-10-4
Molecular Formula	$C_{37}H_{56}ClN_9O_6S \cdot C_2HF_3O_2$
Molecular Weight	904.44

Appearance	White lyophilisate
Solubility	Colorless solution (1 mg/mL in water) Clear colorless solution (1 mg/mL in methanol)
Assay	$\geq 75\%$ (Nth : 15.95% by elemental analysis)
Purity by HPLC	$\geq 92\%$ (TFA)
ESI-MS	m = 790.4u (average mass)
Storage	Store at 2 - 8 °C

For Laboratory Use Only