

Analytical Data Sheet

Lot number **1000027564**
not for drug use

Catalog number H-2186.0005
Product number 4025623.0005
Product H- D- Phe- Cys- Tyr- D- Trp- Orn- Thr- Pen- Thr- NH₂
trifluoroacetate salt
(Disulfide bond)
Molecular formula C₅₀H₆₇N₁₁O₁₁S₂
Relative molecular mass 1062.28

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (10 mg/ml in H ₂ O)
Identification (ESI-MS)	m = 1062.3u (average mass)
Purity (HPLC)	98.1% (TFA) 98.8% (NaClO ₄)
Assay (elemental analysis)	76.7% (Nth 14.50 %, Nfd 11.12 %)

Latest update: January 22, 2020

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