

Analytical Data Sheet

Lot number **1069980**
not for drug use

Catalog number **M-2535.0001**
Product number **4043075.0001**
Product **H- Glu(EDANS) - Lys- Pro- Ala- Lys- Phe- Phe- Arg-
Leu- Lys(DABCYL) - NH₂ trifluoroacetate salt**
Molecular formula **C₈₈H₁₂₄N₂₂O₁₅S**
Relative molecular mass **1762.16**

Tests	Results
Appearance	red lyophilisate
Appearance of solution	clear, red solution (1 mg/mL in water)
Identification (ESI-MS)	m = 1762.1u (average mass)
Purity (HPLC)	96.1% (TFA) 95.0% (NaClO ₄)
Assay (elemental analysis)	78.4% (Nth 17.49%, Nfd 13.71%)

Latest update: February 14, 2017

Analytical Data Sheet
Lot number **1069980**