

## Analytical Data Sheet

Lot number **1065581**  
not for drug use

Catalog number **L-1300.0050**  
Product number **4008063.0050**  
Product **H- D- Ile- Phe- Lys- pNA trifluoroacetate salt**  
Molecular formula **C<sub>27</sub>H<sub>38</sub>N<sub>6</sub>O<sub>5</sub>**  
Relative molecular mass **526.64**

Tests	Results
Appearance	yellowish product
Identification (FAB-MS)	[M + H] <sup>+</sup> : m/z = 527 u
Solubility	soluble in water
Purity (HPLC)	99.2% (TFA) 99.0% (NaClO <sub>4</sub> )
Assay (titration)	68% (Nth 15.96 %, Nfd 10.83 %)
General comment	this product is hygroscopic. this product contains trifluoroacetate acid.

Latest update: April 28, 2016

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