

## Analytical Data Sheet

Lot number **1069137**  
not for drug use

Catalog number **H-3156.0005**  
Product number **4030602.0005**  
Product **H- Arg- Gly- Asp- Cys- OH trifluoroacetate salt**  
Molecular formula **C<sub>15</sub>H<sub>27</sub>N<sub>7</sub>O<sub>7</sub>S**  
Relative molecular mass **449.49**

Tests	Results
Appearance	white powder
Identification (MALDI-MS)	m = 449.5u
Amino acid analysis	Asx 1.0(1) Arg 1.0(1) Gly 1.0(1) Cys* 0.0(1)  * partially destroyed during hydrolysis
Solubility	soluble in water
Purity (HPLC)	> 97%
Assay (AAA)	65.8%

Latest update: December 20, 2016

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