

## Analytical Data Sheet

Lot number **1066745**  
not for drug use

Catalog number **H-2582.0025**  
Product number **4030394.0025**  
Product **Lys- (Des- Arg<sup>9</sup>, Leu<sup>8</sup>) - Bradykinin trifluoroacetate salt**  
H- Lys- Arg- Pro- Pro- Gly- Phe- Ser- Pro- Leu- OH trifluoroacetate salt  
Molecular formula **C<sub>47</sub>H<sub>75</sub>N<sub>13</sub>O<sub>11</sub>**  
Relative molecular mass **998.19**

Tests	Results
Appearance	white powder
Identification (MALDI-MS)	m= 998.2u
Amino acid analysis	Ser 1.0(1) Gly 1.0(1) Leu 1.0(1) Lys 1.0(1) Arg 1.0(1) Pro 3.0(3) Phe 1.0(1)
Solubility	soluble in water
Purity (HPLC)	> 97%
Assay (AAA)	70.6%

Latest update: July 11, 2016

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