

# Analytical Data Sheet

Lot number

**1012577**

not for drug use

<b>Catalog Number</b>	H-1965.0100
<b>Product number</b>	4006675.0100
<b>Product</b>	(Des- Arg <sup>9</sup> ) – Bradykinin acetate salt H- Arg- Pro- Pro- Gly- Phe- Ser- Pro- Phe- OH acetate salt
<b>Molecular formula</b>	C <sub>44</sub> H <sub>61</sub> N <sub>11</sub> O <sub>10</sub>
<b>Relative molecular mass</b>	904.04

Tests	Results
<b>Appearance</b>	white lyophilisate
<b>Appearance of solution</b>	clear, colorless solution (10 mg/ml in H <sub>2</sub> O)
<b>Identification (ESI-MS)</b>	903.8u
<b>Amino acid analysis</b>	Arg 1.09 (1) Gly 1.07 (1) Phe 2.00 (2) Pro 2.98 (3) Ser 0.92 (1)
<b>Purity (HPLC)</b>	99.3% (TEAP) 98.4% (NaClO <sub>4</sub> )
Latest update: October 24, 2008	<b>Analytical Data Sheet</b> Lot number <b>1012577</b>