

# Analytical Data Sheet

Lot number

**1046020**

not for drug use

<b>Catalog Number</b>	H-1956.0005
<b>Product number</b>	4030745.0005
<b>Product</b>	Ac- Thr- Val- Ser- Phe- Asn- Phe- OH trifluoroacetate salt
<b>Molecular formula</b>	C <sub>36</sub> H <sub>49</sub> N <sub>7</sub> O <sub>11</sub>
<b>Relative molecular mass</b>	755.83

Tests	Results
<b>Appearance</b>	white powder
<b>Amino acid analysis</b>	Asx 1.0 (1) Val 0.9 (1) Thr 0.9 (1) Phe 1.9 (2) Ser 0.8 (1)
<b>Solubility</b>	at least 1 mg/mL in DMSO or 80% AcOH / H <sub>2</sub> O
<b>Purity (HPLC)</b>	> 98% (by reverse phase)
<b>Peptide content</b>	75%
<b>General comment</b>	Mass Analysis: as expected
Latest update: December 18, 2012	

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