

## Analytical Data Sheet

<b>Lot number</b>	<b>1000042739</b> not for drug use
<b>Product</b>	<b>(Gly<sup>22</sup>)-Amyloid <math>\beta</math>-Protein (1-42)</b> H-Asp-Ala-Glu-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln- Lys-Leu-Val-Phe-Phe-Ala-Gly-Asp-Val-Gly-Ser-Asn-Lys-Gly-Ala- Ile-Ile-Gly-Leu-Met-Val-Gly-Gly-Val-Val-Ile-Ala-OH
<b>Product number</b>	<b>4035371.1000</b>
<b>Molecular formula</b>	C <sub>200</sub> H <sub>307</sub> N <sub>55</sub> O <sub>58</sub> S
<b>Relative molecular mass</b>	4442.04

<b>Tests</b>	<b>Results</b>
<b>Appearance</b>	white lyophilisate
<b>Appearance of solution</b>	clear, colorless solution (1 mg/mL in 0.1% NH <sub>4</sub> OH)
<b>Identification (ESI-MS)</b>	m = 4440.4 u (average mass)
<b>Purity (HPLC)</b>	> 80% (NH <sub>4</sub> OH)

Latest update: December 10, 2020

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