

Analytical Data Sheet

Lot number

1067203

not for drug use

Catalog number

H-8266.0500

Product number

4071253.0500

Product

**(Glu²⁴) - Glucagon (1- 29) (human, rat, porcine)
trifluoroacetate salt**

H- His- Ser- Gln- Gly- Thr- Phe- Thr- Ser- Asp- Tyr- Ser-
Lys- Tyr- Leu- Asp- Ser- Arg- Arg- Ala- Gln- Asp- Phe-
Val- Glu- Trp- Leu- Met- Asn- Thr- OH trifluoroacetate
salt

Molecular formula

C₁₅₃H₂₂₄N₄₂O₅₀S

Relative molecular mass

3483.78

Tests	Results
Appearance	white powder
Appearance of solution	clear, colorless solution (1 mg/mL in water)
Identification (ESI-MS)	m = 3481.4u (monoisotopic mass)
Purity (HPLC)	91.8%

Latest update: August 10, 2016

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