



MP Biomedicals, LLC

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## Certificate of Analysis

**Product Description:** Exendin 4  
**Catalog Number:** 180333  
**Lot:** Q5496

**Formula:** C184 H282 N50 O60 S  
**CAS #:** 141758-74-9  
**Physical Description:** White Solid

**Formula Weight:** 4186.61  
**Storage:** -20°C, desiccate

Test	Specification	Result
Identity Test	Passes	Passes
Purity	>99%	99.1%
Peptide Content	60 - 100%	91%
Supplied as	For Information Only	Acetate Salt
Expiration Date	Month/Day/Year	9/15/2021

Mass Spectrum: Consistent with structure  
Solubility: Soluble to 1mg/ml in water

11/24/2016 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site  
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)