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Product Specification

Product Name:
Calcitonin salmon - ≥97% (HPLC), powder

Product Number: **T3660**
CAS Number: 47931-85-1



Formula: C145H240N44O48S2
Formula Weight: 3,431 AMU

TEST	Specification
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Appearance (Form)	Powder
Appearance (Color)	White
Solubility (Solvent)	Water or 1% Acetic Acid
Solubility (Conc)	1.00 - 1.04 mg/ml
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
Molecular Weight (MS)	3429.4 - 3435.4 Da
Peptide Content (AAA)	≥ 65.0 %
Purity (HPLC)	≥ 97.0 %
Recommended Retest Period	-----
5 Years	

Specification: PRE.0.ZQ5.10000015842

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.