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Product Specification

Product Name:
Ovalbumin (257-264) chicken - $\geq 97\%$ (HPLC)

Product Number: **S7951**

Formula: C₄₅H₇₄N₁₀O₁₃ · xC₂H₃F₃O₂
Formula Weight: 963.13 g/mol
Storage Temperature: -20 °C

TEST	Specification
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Appearance (Form)	Powder
Appearance (Color)	White
Solubility (Solvent)	1% Acetic Acid
Solubility (Conc)	1.00 - 1.04 mg/ml
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
Molecular Weight (MS)	961.1 - 965.1 Da
Peptide Content (AAA)	$\geq 65.0\%$
Purity (HPLC)	$\geq 97.0\%$
Recommended Retest Period	-----
5 Years	

Specification: PRE.0.ZQ5.10000016835

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.