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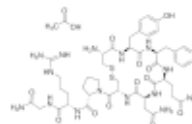
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Product Specification

Product Name:
[Arg⁸]-Vasopressin acetate salt - ≥95% (HPLC)

Product Number: **V9879**
CAS Number: 113-79-1

Formula: C₄₆H₆₅N₁₅O₁₂S₂ # xC₂H₄O₂
Formula Weight: 1,084.23 g/mol



TEST	Specification
Appearance (Form)	Powder
Appearance (Color)	White
Solubility (Solvent)	Water
Solubility (Conc)	20.0 - 20.8 mg/ml
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity)	Clear
Peptide Content (AAA)	≥ 75.0 %
Water (by Karl Fischer)	≤ 10 %
Acetate	3 - 15 %
Purity (HPLC)	≥ 95 %
Note:	-----
Note: Formula and formula weight are for the free base	
Recommended Retest Period	-----
4 Years	

Specification: PRE.0.ZQ5.10000014691

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.