## SIGMA-ALDRICH®

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## **Product Specification**

Product Name: Arg-Gly-Glu-Ser acetate salt - ≥95% (HPLC)

Product Number:	A5686
CAS Number:	159002-32-1
MDL:	MFCD00133106
Formula:	C16H29N7O8
Formula Weight:	447.44 g/mol
Storage Temperature:	-20 °C

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TEST	Specification	
	NATE is -	
Appearance (Color)	White	
Appearance (Form)	Powder	
Solubility (Color)	Colorless	
Solubility (Turbidity)	Clear	
20 mg/mL, H2O		
Water (by Karl Fischer)	<u>&lt;</u> 11 %	
Peptide Content	≥ 75 %	
Acetate	2 - 15 %	
By IONX		
Purity (HPLC)	≥ 95 %	

Specification: PRD.0.ZQ5.10000044043

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.