

Certificate of Analysis

Product Name	Z-Arg-Leu-Arg-Gly-Gly-AMC
Catalog No.	V54398
Batch No.	V5439801

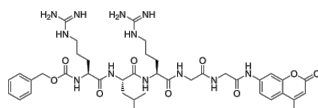
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₄₀ H ₅₆ N ₁₂ O ₉
Molecular Weight	848.947648048401
Purity	=98.86%
CAS No.	167698-69-3
Production Date	2025-02-05

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=98.86%
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use