

Certificate of Analysis

| | |
|---------------------|------------------------|
| Product Name | Ac-Arg-Gly-Lys(Ac)-AMC |
| Catalog No. | V36506 |
| Batch No. | V3650601 |

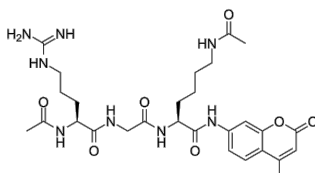
1. Physical and Chemical Properties

| | |
|--------------------------|---|
| Appearance | powder |
| Molecular Formula | C ₂₈ H ₄₀ N ₈ O ₇ |
| Molecular Weight | 600.666605949402 |
| Purity | =99.30% |
| CAS No. | 660846-97-9 |
| Production Date | |
| Retest Date | 2029-01-12 |

2. Analytical Data

| Test Item | Specification | Result |
|---------------|---------------------------|----------|
| HPLC | ≥98% | =99.30% |
| 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 |
| Note: Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture and light. | | | |

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

