

Product Specifications

Product Name:

Ac-Glu-Glu-Met-Gln-Arg-Arg-NH₂

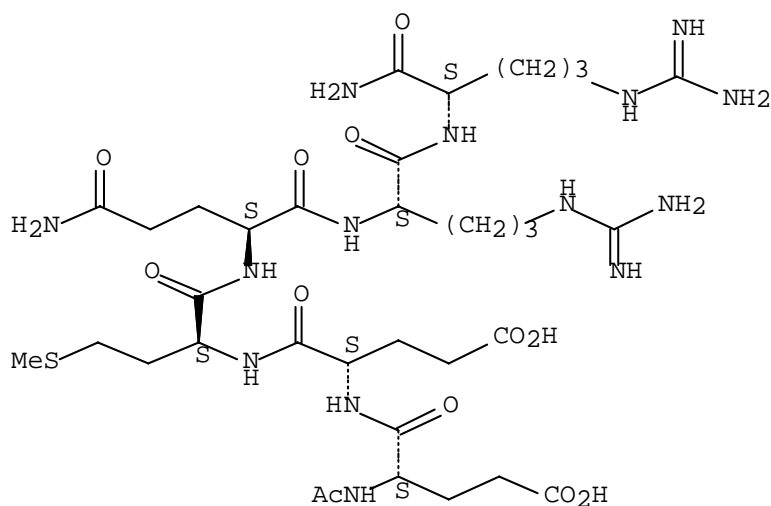
Syn.:

N-Acetyl-L- α -glutamyl-L- α -glutamyl-L-methionyl- L-glutamyl-L-arginyl-L-argininamide; **Argireline**

CAS No.:

616204-22-9

Structure:



Mol. Formula

C₃₄H₆₀N₁₄O₁₂S

Mol. Wt.

888.99

Test

Specification

Appearance

White powder

Amino Acid Composition

± 10% of theoretical

Purity (HPLC)

≥ 95%

Peptide content (by %N)

≥ 82%

Assay (titration in anhyd. AcOH)

95% -105%

Impurities (HPLC)

No single impurity > 2%

Bacterial Endotoxins

≤ 10 EU/mg

Water (K-F)

≤ 5%