

CERTIFICATE OF ANALYSIS

Product Name	卡格列肽
Sequence	{Eicosanedioic acid- γ -Glu}- KC*NTATC*ATQRLAEFL*HSSN*FGPILPPTNVGSNTP-NH2 (Acetate Salt)
Dissolution condition	100%H2O
Length	38AA
Modification	Disulfide bridge:Cys3-Cys8; acetate salt
Molecular Weight (MW)	4409.01
Storage	-20°C

Test Items	Specifications	Results
MW by MS	4409.40	Conforms
Purity by HPLC	>95%	99.418%
Peptide content	N/A	N/A
Moisture content	N/A	N/A
Acetic acid content	N/A	N/A
Appearance	White to off-white lyophilized powder	Conforms
Quantity	500mg	500.0mg

Certified by:

Quality Assurance Department

Date 03/13/2025

Note: this product is intended for research use only; not for diagnostic or human use.

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