

CERTIFICATE OF ANALYSIS

Product Name	Cagrilintide
Lot No.	MTFA31316-1214
Sequence	{Eicosanedioic acid- γ -Glu}-KC*NTATC*ATQRLAEFLRHSSNNFGPILPPTNVGSNTP-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	4409.80	Conforms
Purity by HPLC	>98%	99.396%
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	1g	5.0mg*200

Certified by:

Quality Assurance Department

May/21/2025

