

Certificate of Analysis

Product Name:	Pep19-2.5
Cat. No.:	CS-0614978
CAS No.:	1322711-38-5
Batch No.:	292209
Chemical Name:	Glycine, glycyl-L-cysteinyl-L-lysyl-L-lysyl-L-tyrosyl-L-arginyl-L-arginyl-L-phenylalanyl-L-arginyl-L-tryptophyl-L-lysyl-L-phenylalanyl-L-lysylglycyl-L-lysyl-L-phenylalanyl-L-tryptophyl-L-phenylalanyl-L-tryptophyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₃₅ H ₁₈₇ N ₃₇ O ₂₂ S
Molecular Weight:	2712.23
Storage:	-80°C, 2 years; -20°C, 1 year (Sealed storage, away from moisture)
Chemical Structure:	

GCKKYRRFRWKFKGKFWFWG

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (HPLC):	98.51%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA