

Certificate of Analysis

Selank 5MG (Threonine-Lysine Heptapeptide)

Product Name:	Selank 5MG
Cat. No:	HL-SELK-5
CAS No:	129954-34-3
PubChem CID:	11979013
Batch No:	J100238
Content:	5mg

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C33H57N11O9
Molecular Weight:	751.88 g/mol
Storage:	Powder: -20°C 3 years ; 4°C 2 years ; 15°C 3 month In solvent: -80°C 6 months ; -2°C 1 month ; 10°C 1 week
Chemical Structure:	[See product datasheet for full structural diagram]

ANALYTICAL DATA

Test Items	Specifications	Results
Appearance:	White lyophilized solid powder	Conforms
Purity (HPLC):	>98.0%	98.9%
TFA Content:	<0.50%	Conforms

Conclusion: The product has been tested and complies with the given specifications.

NOT FOR HUMAN CONSUMPTION / RESEARCH ONLY

Caution: Product has not been fully validated for medical applications.