

## CERTIFICATE OF ANALYSIS: BATCH NO: TB417

### TECHNICAL PROPERTIES

PRODUCT	TB-500
PUBCHEM CID	16132341
MOLECULAR FORMULA	C212H350N56O78S
MOLECULAR WEIGHT	4963.44G/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	Ac-Ser-Asp-Lys-Pro-Asp-Met-Ala-Glu-Ile-Glu-Lys-Phe-Asp-Lys-SerLys-Leu-Lys-Lys-Thr-Glu-Thr-Gln-Glu-Lys-Asn-Pro-Leu-Pro-Ser-LysGlu-Thr-Ile-Glu-Gln-Glu-Lys-Gln-Ala-Gly-Glu-Ser-OH

### TEST RESULTS

TEST ITEMS	SPECIFICATIONS	RESULTS
APPEARANCE	WHITE TO OFF-WHITE LYOPHILIZED SOLID POWDER	CONFORMS
PURITY (HPLC)	>98.7%	99.3%
TFA CONTENT	<0.50%	CONFORMS

**CAUTION:** PRODUCT HAS NOT BEEN APPROVED FOR CONSUMPTION. FOR RESEARCH USE ONLY.



BATCH NO: TB417  
EXPIRY DATE: 01/28  
NOT FOR HUMAN  
CONSUMPTION  
STORE  
REFRIGERATED  
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