

CERTIFICATE OF ANALYSIS

BPC/TB

Cat No: BPCTB10
CAS No: 137525-51-0 / 77591-33-4
PubChem CID: 9941957 / 16132341
Chemical Name: Body Protection Compound-157 / Thymosin Beta-4
MG: 5mg / 5mg

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C62H98N16O22 / C212H350N56O78S
Molecular Weight: 1,419.53 / 4,963.44 g/mol
Storage: -20°C 3yr / 4°C 2yr / 15°C 3mo
Chemical Structure: N/A

ANALYTICAL DATA

Test Items	Specifications	Results
Appearance:	White to off-white lyophilised solid powder	Conforms
Purity (HPLC):	>99.5%	99%
TFA Content:	<0.51%	Conforms



QC Director

Sampling Date: 28/03/2026
Testing Date: 30/03/2026
Report Date: 06/04/2026