

CERTIFICATE OF ANALYSIS

BATCH VERIFICATION

BATCH	TB-500+BPC-157
Date	2026.02.16
Blend Verification	TB-500-12 mg+BPC-157-12mg
Heavy Metals	Non-detected

TECHNICAL PROPERTIES

Property	Details
Product	TB-500+BPC-157
Molecular Formula	TB-500:CAS77591-33-4 BPC-157:CAS1628202-19-6
Storage	Powder:-20°C=3 Years,4°C=2Years. 1mg=3 Month Solvent:-80°C=6 Months, -20°C= 1 Month,20°C= 1 Week
Chemical Structure	Blend contains:TB-500:Ac-Ser-Asp-Lys-Pro-Asp-Met-Ala-Glu-Ile-Thr-Gly-Lys-Glu-Lys-Ser-Glu-Lys-Thr-Phe-Ser-Lys-Leu-Lys-Lys-Thr-Glu-Thr-Gln-Glu-Lys-Asn-Leu-Pro-Leu-Pro-Ser-Lys-Glu-Thr-Ile-Glu-Gln-Glu-Lys-Asn-COOH
	Blend contains:BPC-157:Gly-Glu-Pro-Pro-Pro-Gly-Lys-Ala-Asp-Ala-Asp-Gly-Leu-Val-Leu

TEST RESULTS

Test Item	Specification	Method	Result
Appearance	Pale blue to blue lyophilized cake,intact matrix	Visual	Conforms
Component Assay(mg/vial)	TB-500-12mg BPC-157-12mg	HPLC(area-%to std)+ gravimetric	TB-500-12 -mg(120%) BPC-157-12mg(120%)
TFA Content	≤0.5%	NMR	Conforms
Identification	Consistent with reference	MS/NMR	Pass