

Certificate of Analysis

HPLC-verified · documented per batch

PRODUCT NAME	TB-500
BATCH NO.	HG-003-20260201
QUANTITY	3953.7 g
MANUFACTURE DATE	08 Feb 2026
TEST DATE	14 Feb 2026
RETEST DATE	07 Feb 2028
STORAGE	Protected from light, sealed, store at -20°C ± 5°C.

ITEM	SPECIFICATION	RESULT
Appearance / colour	White or off-white powder	White powder
Water content	≤ 10.0%	2.9%
Acetic acid	≤ 12.0%	4.4%
	Methanol ≤ 0.3%	0.01%
Residual solvent	Acetonitrile ≤ 0.041%	0.003%
	N,N-Dimethylformamide ≤ 0.088%	ND
Purity (by HPLC)	≥ 99.0%	99.3%
Peptide content	—	92.0%

CONCLUSION	The product tested conforms with the in-house standard.
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Q.C.

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Q.C. Manager

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