

Certificate Of Analysis

NO:023-E82-TSX

Peptide Name	GT-B204 Epitalon		
Molecular Formula	C ₁₄ H ₂₂ N ₄ O ₉	Manufacturing	2025/02/18
Molecular Weight	390.35	Report Date	2025/02/20
CAS No.	307297-39-8	Re-test Date	2027/02/20
Appearance	white powder	Packing size	1Kg/bag
Renference Standard	Renference Ch.p	Storage conditions	Cool dry place(-20°C away from the light)
Sequence	Ala-Glu-Asp-Gly		

Tests	Specifications	Results
Appearance	White powder	Conforms
MS (ESI)	Conforms	Conforms
Purity(HPLC)	≥98.0%	99.11%
Acetate Content(HPLC)	<2.0%	Conforms
Water Content (Karl Fischer)	≤8.0%	6.7%
Peptide Content (N%)	≥80.0%	84.5%
Mass Balance	95.0~105.0%	Conforms

For research use only. Direct human application is prohibited.

Limit To Research And Submission Use
Not For Direct Human Application

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