

Certificate Of Analysis

NO: 023-A81-TSX

Peptide Name	Mazdutide		
Molecular Formula	C ₂₁₀ H ₃₂₂ N ₄₆ O ₆₇	Manufacturing	2026/07/31
Molecular Weight	4563.06	Report Date	2026/08/01
CAS No.	2259884-03-0	Re-test Date	2028/07/30
Appearance	white powder	Packing size	1Kg/bag
Renference Standard	Enterprise Standard	Storage conditions	Cool dry place(away from the light)

Tests	Specifications	Results
Appearance	White or almost white powder	Conforms
Solubility	Soluble in water	Conforms
Purity(HPLC)	≥98.0%	99.6%
Water Content(Karl Fischer)	≤8.0%	3.7%
Sodium ion	1.0%-2.0%	1.5%
Acetic Acid(By HPLC)	≤0.5%	N.D
Trifluoroacetic acid(By HPLC)	≤0.5%	N.D
Conclusion: the product conforms with enterprise standard and qualified		

For research use only. Direct human application is prohibited.

Limit To Research And Submission Use
Not For Direct Human Application

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