

Certificate Of Analysis

NO: 023-A81-TSX

Peptide Name	Pinealon		
Molecular Formula	C ₁₅ H ₂₆ N ₆ O ₈	Manufacturing	2026/04/20
Molecular Weight	418.4	Report Date	2026/04/21
CAS No.	303760-60-3	Re-test Date	2028/04/19
Appearance	white powder	Packing size	1Kg/bag
Renference Standard	Enterprise Standard	Storage conditions	Cool dry place(away from the light)

TEST	Specifications	Results
Water Content(Karl Fischer)	≤8.0%	1.6%
Trifluoroacetic Acid(By HPLC)	≤20.0%	18.1%
Peptide Purity(By HPLC)	≥98.0%	99.7%
Related Substance(By HPLC)	Total Impurities(%)≤2.0%	0.3%
	Largest Single Impurity(%)≤ 1.0%	0.2%
Peptide Content	≥70.0%	80.1%
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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