

Certificate Of Analysis

NO: 023-A81-TSX

Peptide Name	5-amino 1mq		
Molecular Formula	C ₁₀ H ₁₁ N ₂ .I	Manufacturing	2026/03/11
Molecular Weight	286.11	Report Date	2026/03/12
CAS No.	42464-96-0	Re-test Date	2028/03/10
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 powder	Conforms
MS (ESI)	Conforms	Conforms
Purity(HPLC)	≥98.0%	99.33%
Acetate Content(HPLC)	≤12.0%	8.77%
Water Content (Karl Fischer)	≤8.0%	6.1%

~~For research use only. Direct human application is prohibited.~~

Limit To Research And Submission Use
Not For Direct Human Application

Analyst: Warden Zhao QC Director: Melker Zhu Checker: Bowen Yang