

Certificate Of Analysis

NO:024-D82-TSX

Peptide Name	DSIP		
Molecular Formula	C ₃₅ H ₄₈ N ₁₀ O ₁₅	Manufacturing	2026/04/07
Molecular Weight	848.9	Report Date	2026/04/09
CAS No.	62568-57-4	Re-test Date	2028/04/09
Appearance	white powder	Packing size	1Kg/bag
Reference Standard	Reference Ch.p	Storage conditions	Cool dry place(away from the light)
Sequence	Trp-Ala-Gly-Gly-Asp-Ala-Ser-Gly-Glu		

Tests	Specifications	Results
Appearance	White powder	Conforms
MS (ESI)	Conforms	Conforms
Purity(HPLC)	≥98.0%	99.01%
Acetate Content(HPLC)	<12.0%	9.37%
Water Content (Karl Fischer)	≤10.0%	5.54%
Peptide Content (N%)	≥80.0%	83.1%
Mass Balance	95.0~105.0%	Conforms

TIANJIN TAIHENG TRADING CO., LTD
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