

Certificate of Analysis

Product name	DZT-034
Molecular Formula	C ₁₀₁ H ₁₅₂ N ₂₈ O ₂₂ S ₂
Molecular Weight	2174.59
Batch No.	20260326-01
Quantity	248.0g
Manufacturing Date	Mar.26, 2026
Expiry Date	Mar.25, 2028
Store at	Keep in dark and cool dry place

Items	Standards	Results
Appearance	White to off-white powder	Complies
Identity by MS	Theoretical MW:2174.59	Complies
Purity (HPLC)	≥98.0%	99.32%
Peptide Content (N%)	≥80.0%	86.89%
Water(K.F.)	≤7.0%	1.78%
Acetic acid content(HPLC)	≤15.0%	8.44%
Solubility	≥2mg/ml(H ₂ O)	Complies
Conclusion	Conforms to standard	Complies

Notes: for research use only

Q. C. Manager:xiqing

2026-03-30

Inspector: Lukangmei

2026-03-30

