Certificate of Analysis

Product name	**DZT-013**
Molecular Formula	$C_{27}H_{44}N_4O_5$
Molecular Weight	504.66
Batch No.	20251029-2
Quantity	1055.0g
Manufacturing Date	Oct.29, 2025
Expiry Date	Oct.28, 2027
Store at	Keep in dark and cool dry place

Items	**Standards**	**Results**
Appearance	White to off-white powder	Complies
Identity by MS	Theoretical MW:504.66	Complies
Purity (HPLC)	≥95.0%	98.20%
Peptide Content(By N)	≥80.0%	97.10%
Water (K.F.)	≤7.0%	0.86%
Conclusion	Conforms to standard	Complies

Notes: for research use only

Q. C. Manager:xiqing **Inspector: Lukangmei**

2026-02-11 **2026-02-11**