



HANGZHOU DINGYAN CHEM CO.,LTD

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CERTIFICATE OF ANALYSIS

NO: **DYC101611011**

Product Name: Thymosin beta 4 acetate

CAS No: 77591-33-4

Sequence: Ac-Ser-Asp-Lys-Pro-Asp-Met-Ala-Glu-Ile-Glu-Lys-Phe-Asp-Lys-Ser-Lys-Leu-Lys-Lys-Thr-Glu-Thr-Gln-Glu-Lys-Asn-Pro-Leu-Pro-Ser-Lys-Glu-Thr-Ile-Glu-Gln-Glu-Lys-Gln-Ala-Gly-Glu-Ser-OH

Molecular Formula: $C_{212}H_{350}N_{56}O_{78}S_1$

Molecular Weight: 4963.55

Weight: 2008.8mg

Suggested Solvent (or solvent used in purification): H₂O+Acetonitrile

Store at: Cool dry place

Tests	Specifications	Results
Appearance	White to off white powder	Consistent
Purity(HPLC)	≥98%	98.67%
MS	Consistent	Consistent

Hangzhou Dingyan Chem Co., Ltd.
QUALITY CONTROL: Freya
Signature(x)

CHECK: 姚仙娟

INSPECTOR: 刘清风

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