

CERTIFICATE OF ANALYSIS

NXT GEN PEPTIDES

Tesamorelin

10 mg · Synthetic GHRH analog

Tesamorelin is a synthetic 44-amino-acid growth-hormone-releasing hormone (GHRH) analog supplied exclusively for in-vitro laboratory research and analytical characterisation.

BATCH IDENTITY

PRODUCT	Tesamorelin
BATCH NO.	TES-2608-018
STRENGTH	10 mg
MANUFACTURED	2026-08
APPEARANCE	White lyophilised powder
STORAGE	-20 °C, protect from light

ANALYTICAL RESULTS (HPLC)

TEST	SPECIFICATION	RESULT
Identity	Consistent with reference standard	Pass
Purity (HPLC)	≥ 99%	99% +
Appearance	White lyophilised powder	Conforms

PRODUCT SPECIFICATIONS

RESEARCH CATEGORY	Synthetic GHRH analog
MOLECULAR FORMULA	C221H366N72O67S
MOLECULAR WEIGHT	5135.9 g/mol
CAS NUMBER	218949-48-5
SOLUBILITY	Soluble in bacteriostatic water

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