

Melanotan II RUO

PRODUCT	Melanotan II (Melanotan-2)	APPEARANCE	White or off-white powder
LOT / BATCH NO.	SJ240701	MANUFACTURING DATE	2024-07-08
CAS NO.	121062-08-6	RETEST DATE	2026-07-07
MOLECULAR FORMULA	C ₅₀ H ₆₉ N ₁₅ O ₉	STORAGE	-20 °C, desiccated, protected from light
MOLECULAR WEIGHT	1024.18 g/mol	REPORT DATE	2024-07-19

AMINO-ACID SEQUENCE

Ac-Nle-cyclo[Asp-His-D-Phe-Arg-Trp-Lys]-NH₂

#	TEST	SPECIFICATION	RESULT
1	Appearance	White or off-white powder	Conforms
2	Identity by MS	1024.18±1	1024.19
3	Peptide purity(By HPLC)	≥98.0%	99.65%



AUTHENTICITY VERIFICATION

NST-MELA-SJ240701-9E5D2C

Scan or visit nstresearch.com/verify?c=NST-MELA-SJ240701-9E5D2C to confirm this certificate against NST Research's issued-lot registry.

Batch analytical data reviewed & released under NST Research Quality Control

NST Research

Quality Control Department · Date: 2024-07-19

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