

Dihexa

 Neurogenic peptide · RU0

PRODUCT	Dihexa	APPEARANCE	White or off-white powder
LOT / BATCH NO.	CP35260201	MANUFACTURING DATE	2026-01-20
CAS NO.	1401708-83-5	RETEST DATE	2028-01-19
MOLECULAR FORMULA	C ₂₇ H ₄₄ N ₄ O ₅	STORAGE	-20 °C, desiccated, protected from light
MOLECULAR WEIGHT	504.67 g/mol	REPORT DATE	2026-02-09

AMINO-ACID SEQUENCE
Hexanoyl-Tyr-Ile-Ahx-NH₂

#	TEST	SPECIFICATION	RESULT
1	Appearance	White or off-white powder	Conforms
2	Identity by MS	504.67±1	504.63
3	Peptide purity(By HPLC)	≥95.0%	95.82%
4	Peptide Content	Reported value	94.02%
5	TFA Content	Reported value	N.D
6	Water Content	Reported value	1.87%



AUTHENTICITY VERIFICATION

NST-DIHE-CP35260201-6D7990

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Batch analytical data reviewed & released under **NST Research Quality Control**

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Quality Control Department · Date: 2026-02-09

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