

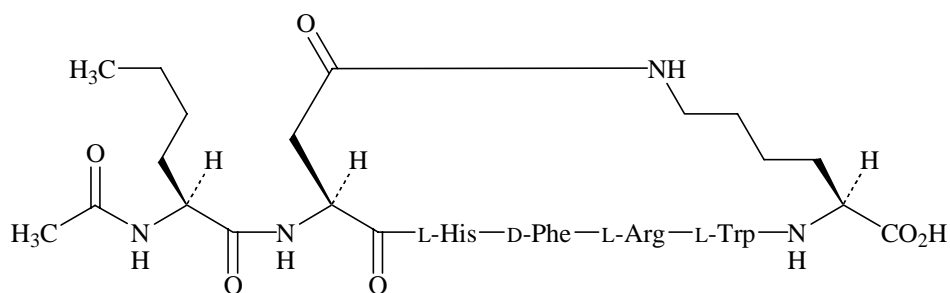
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN	BREMELANOTIDE
PRONUNCIATION	bre" mel an' oh tide
THERAPEUTIC CLAIM	treatment of sexual dysfunction (melanocortin receptor agonist)

CHEMICAL NAMES

- 1) L-Lysine, *N*-acetyl-L-norleucyl-L- α -aspartyl-L-histidyl-D-phenylalanyl-L-arginyl-L-tryptophyl-, (2 \rightarrow 7)-lactam
- 2) *N*-acetyl-L-2-aminohexanoyl-L- α -aspartyl-L-histidyl-D-phenylalanyl-L-arginyl-L-tryptophyl-L-lysine-(2 \rightarrow 7)-lactam

STRUCTURAL FORMULA



MOLECULAR FORMULA	C ₅₀ H ₆₈ N ₁₄ O ₁₀
MOLECULAR WEIGHT	1025.2
TRADEMARK	Unknown as yet
MANUFACTURER	Palatin Technologies
CODE DESIGNATION	PT-141
<u>CAS</u> REGISTRY NUMBER	189691-06-3