STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

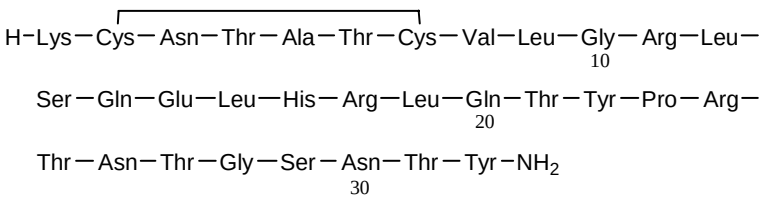
USAN	DAVALINTIDE
PRONUNCIATION	da" va lin' tide
THERAPEUTIC CLAIM	Treatment of obesity and obesity-related disorders

CHEMICAL NAMES

1. L-Tyrosinamide, L-lysyl-L-cysteinyl-L-asparaginyl-L-threonyl-L-alanyl-L-threonyl-L-cysteinyl-L-valyl-L-leucylglycyl-L-arginyl-L-leucyl-L-seryl-L-glutaminyl-L-α-glutamyl-L-leucyl-L-histidyl-L-arginyl-L-leucyl-L-glutaminyl-L-threonyl-L-tyrosyl-L-prolyl-L-arginyl-L-threonyl-L-asparaginyl-L-threonylglycyl-L-seryl-L-asparaginyl-L-threonyl-, cyclic (2→7)-disulfide

2. L-lysyl-des-2-L-serine-[4-L-threonine(L>T),5-L-alanine(S>A),11-L-arginine(K>R),18-L-arginine(K>R),30-L-asparagine(G>N),32-L-tyrosine(P>Y)]calcitonin-1 *Oncorhynchus keta* (Chum salmon), calcitonin-1 precursor-(83-114)-peptidamide

STRUCTURAL FORMULA



MOLECULAR FORMULA	$C_{152}H_{248}N_{50}O_{49}S_2$
MOLECULAR WEIGHT	3624
TRADEMARK	None as yet
MANUFACTURER	Amylin Pharmaceuticals, Inc.
CODE DESIGNATION	AC2307
CAS REGISTRY NUMBER	863919-85-1