

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	DAVALINTIDE ACETATE
PRONUNCIATION	dav" a lin' tide
THERAPEUTIC CLAIM	Treatment for obesity and/or obesity-related metabolic disorders, including diabetes mellitus

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-glutaminy-L- α -glutamyl-L-leucyl-L-histidyl-L-arginyl-L-leucyl-L-glutaminy-L-threonyl-L-tyrosyl-L-prolyl-L-arginyl-L-threonyl-L-asparaginyl-L-threonylglycyl-L-seryl-L-asparaginyl-L-threonyl-, cyclic (2 \rightarrow 7)-disulfide, acetate (salt)
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-1precursor-(83-114)-peptidamide acetate salt

MOLECULAR FORMULA	$C_{152}H_{248}N_{50}O_{49}S_2 \cdot x C_2H_4O_2$
MOLECULAR WEIGHT	3684
TRADEMARK	None
MANUFACTURER	Amylin Pharmaceuticals, Inc.
CODE DESIGNATION	AC2307
<u>CAS</u> REGISTRY NUMBER	879197-42-9