

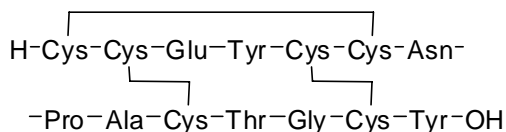
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	LINACLOTIDE
PRONUNCIATION	lin" a klo'e' tide
THERAPEUTIC CLAIM	Treatment of irritable bowel syndrome with constipation (IBS-C), chronic constipation and other gastrointestinal disorders

CHEMICAL NAMES

1. L-Tyrosine, L-cysteinyl-L-cysteinyl-L- α -glutamyl-L-tyrosyl-L-cysteinyl-L-cysteinyl-L-asparaginyl-L-prolyl-L-alanyl-L-cysteinyl-L-threonylglycyl-L-cysteinyl-, cyclic (1→6),(2→10),(5→13)-tris(disulfide)
2. [9-L-tyrosine]heat-stable enterotoxin (*Escherichia coli*)-(6-19)-peptide

STRUCTURAL FORMULA



MOLECULAR FORMULA	C ₅₉ H ₇₉ N ₁₅ O ₂₁ S ₆
MOLECULAR WEIGHT	1526.8
TRADEMARK	None as yet
MANUFACTURER	Microbia, Inc.
CODE DESIGNATION	None
<u>CAS</u> REGISTRY NUMBER	851199-59-2