

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	DELCASERTIB
PRONUNCIATION	del" ka ser' tib
THERAPEUTIC CLAIM	Cardiovascular indications

CHEMICAL NAMES

1. L-Arginine, L-cysteinyl-L-tyrosylglycyl-L-arginyl-L-lysyl-L-lysyl-L-arginyl-L-arginyl-L-glutamyl-L-arginyl-L-arginyl-, (1→1')-disulfide with L-cysteinyl-L-seryl-L-phenylalanyl-L-asparaginyl-L-seryl-L-tyrosyl-L-α-glutamyl-L-leucylglycyl-L-seryl-L-leucine
2. L-cysteinyl-L-tyrosylglycyl-L-arginyl-L-lysyl-L-lysyl-L-arginyl-L-arginyl-L-glutamyl-L-arginyl-L-arginyl-L-arginine (1→1')-disulfide with L-cysteinyl-L-seryl-L-phenylalanyl-L-asparaginyl-L-seryl-L-tyrosyl-L-α-glutamyl-L-leucylglycyl-L-seryl-L-leucine

STRUCTURAL FORMULA

A chain

CYGRKKRRQR RR 12

Light chain

CSFNSYELGS L 11'

Disulfide bridges location

1-1'

MOLECULAR FORMULA	$C_{120}H_{199}N_{45}O_{34}S_2$
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MOLECULAR WEIGHT	2880
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TRADEMARK	None as yet
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SPONSOR	KAI Pharmaceuticals
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CODE DESIGNATION	KAI-9803, BMS-875944
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<u>CAS</u> REGISTRY NUMBER	949100-39-4
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