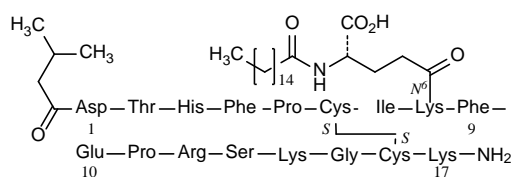


STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (GH-144) RUSFERTIDE
 PRONUNCIATION rus' fer tide
 THERAPEUTIC CLAIM Treatment of iron overload diseases
 CHEMICAL NAMES

1. L-Lysinamide, *N*-(3-methyl-1-oxobutyl)-L- α -aspartyl-L-threonyl-L-histidyl-L-phenylalanyl-L-prolyl-L-cysteinyl-L-isoleucyl-*N*⁶-[*N*-(1-oxohexadecyl)-L- γ -glutamyl]-L-lysyl-L-phenylalanyl-L- α -glutamyl-L-prolyl-L-arginyl-L-seryl-L-lysylglycyl-L-cysteinyl- (Source: CAS)
2. *N*-(3-methylbutanoyl)-L- α -aspartyl-L-threonyl-L-histidyl-L-phenylalanyl-L-prolyl-L-cysteinyl-L-isoleucyl-*N*⁶-[*N*-(hexadecanoyl)-L- γ -glutamyl]-L-lysyl-L-phenylalanyl-L- α -glutamyl-L-prolyl-L-arginyl-L-seryl-L-lysylglycyl-L-cysteinyl-L-lysine, (6 \rightarrow 16)-cyclic disulfide (Source: USAN Program Chemical Consultant)

STRUCTURAL FORMULA



MOLECULAR FORMULA C₁₁₄H₁₈₂N₂₇O₂₈S₂
 MOLECULAR WEIGHT 2443
 TRADEMARK None as yet
 SPONSOR Protagonist Therapeutics, Inc.
 CODE DESIGNATIONS PTG-300, PTG-300FB
CAS REGISTRY NUMBER 1628323-80-7
 UNII XM71MYX0IQ
 WHO NUMBER 11456

gbk