

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (gh-115)

MELPHALAN FLUFENAMIDE
HYDROCHLORIDE

PRONUNCIATION

mel' fa len floo fen' a mide

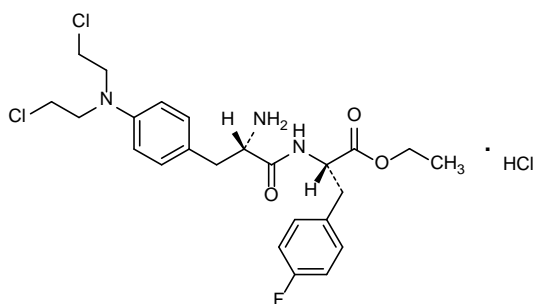
THERAPEUTIC CLAIM

Treatment of multiple myeloma

CHEMICAL NAMES

1. L-Phenylalanine, 4-[bis(2-chloroethyl)amino]-L-phenylalanyl-4-fluoro-, ethyl ester, hydrochloride (1:1)
2. ethyl (2S)-2-[(2S)-2-amino-3-{4-[bis(2-chloroethyl)amino]phenyl}propanamido]-3-(4-fluorophenyl)propanoate, hydrochloride (1:1)

STRUCTURAL FORMULA



MOLECULAR FORMULA

$C_{24}H_{30}Cl_2FN_3O_3 \cdot HCl$

MOLECULAR WEIGHT

534.88

TRADEMARK

None as of yet

SPONSOR

Oncopeptides AB

CODE DESIGNATIONS

J1, CK 1535

CAS REGISTRY NUMBER

380449-54-7

UNII

3412470A0V

gbk