

# STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (GH-114)

MELPHALAN FLUFENAMIDE

PRONUNCIATION

mel' fa len floo fen' a mide

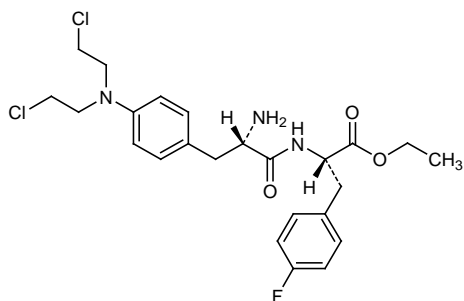
THERAPEUTIC CLAIM

Treatment of multiple myeloma

## CHEMICAL NAMES

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

## STRUCTURAL FORMULA



MOLECULAR FORMULA

$C_{24}H_{30}Cl_2FN_3O_3$

MOLECULAR WEIGHT

498.42

TRADEMARK

None as of yet

SPONSOR

Oncopeptides AB

CODE DESIGNATIONS

J1, Melflufen

CAS REGISTRY NUMBER

380449-51-4

UNII

F70C5K4786

WHO NUMBER

9493

gbk