

## STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (YY-122) METHYLSAMIDORPHAN

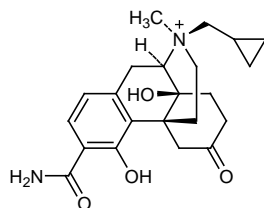
PRONUNCIATION meth" il sam" i dor' fan

THERAPEUTIC CLAIM Opioid induced constipation

## CHEMICAL NAMES

1. Morphinanium, 3-(aminocarbonyl)-17-(cyclopropylmethyl)-4,14-dihydroxy-17-methyl-6-oxo-, (17*R*)-
2. (17*R*)-3-carbamoyl-17-(cyclopropylmethyl)-4,14-dihydroxy-17-methyl-6-oxomorphinanium

## STRUCTURAL FORMULA

MOLECULAR FORMULA  $C_{22}H_{29}N_2O_4^+$ 

MOLECULAR WEIGHT 385.5

TRADEMARK None as yet

SPONSOR Alkermes, Inc.

CODE DESIGNATIONS ALKS 37, RDC-1036-00

CAS REGISTRY NUMBER 1119361-12-4

WHO NUMBER -- (9673 for the chloride)

gbk