

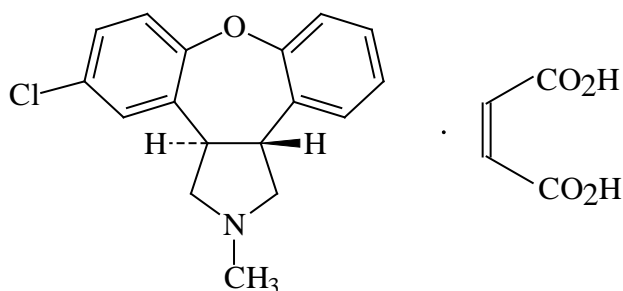
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN	ASENAPINE MALEATE
PRONUNCIATION	ay sen' a peen
THERAPEUTIC CLAIM	treatment of psychosis (dopamine/serotonin antagonist with antagonism to D ₁ , D ₂ , D ₃ , and D ₄ and 5-HT _{1A} , 5-HT _{2A} , 5-HT _{2C} , 5-HT ₆ , and 5-HT ₇ receptors as well as histamine H ₁ and α ₁ and α ₂ adrenergic receptors)

CHEMICAL NAMES

- 1) 1*H*-dibenz[2,3:6,7]oxepino[4,5-*c*]pyrrole, 5-chloro-2,3,3a,12b-tetrahydro-2-methyl-, (3*aR*,12*bR*)-*rel*-, (2*Z*)-2-butenedioate (1:1)
- 2) (3*aRS*,12*bRS*)-5-chloro-2-methyl-2,3,3a,12b-tetrahydro-1*H*-dibenzo[2,3:6,7]oxepino[4,5-*c*]pyrrole (2*Z*)-2-butenedioate (1:1)

STRUCTURAL FORMULA



MOLECULAR FORMULA	C ₁₇ H ₁₆ ClNO · C ₄ H ₄ O ₄
MOLECULAR WEIGHT	401.84
TRADEMARK	Unknown as yet
MANUFACTURER	N.V. Organon
CODE DESIGNATION	Org 5222
<u>CAS</u> REGISTRY NUMBER	85650-56-2