

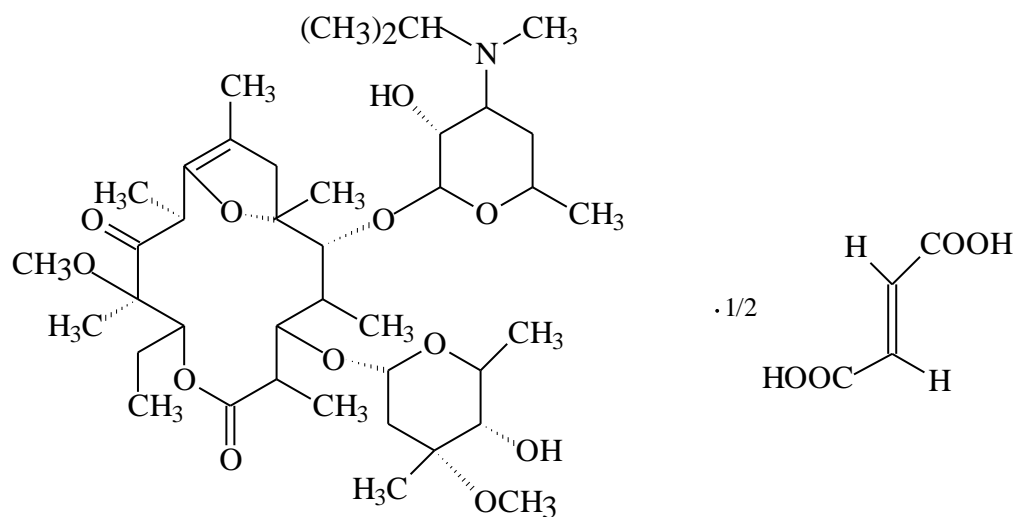
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN	MITEMCINAL FUMARATE
PRONUNCIATION	mye tem' cin al
THERAPEUTIC CLAIMS	treatment of gastroparesis; gastroesophageal reflux disease (motilin receptor agonist)

CHEMICAL NAMES

- 1) erythromycin, 8,9-didehydro-*N*-demethyl-9-deoxo-6,11-dideoxy-6,9-epoxy-12-*O*-methyl *N*-(1-methylethyl)-11-oxo-, (2*E*)-2-butenedioate (2:1)
- 2) 8,9-didehydro-*N*-demethyl-9-deoxo-6,11-dideoxy-6,9-epoxy-*N*-isopropyl-12-*O*-methyl-11-oxoerythromycin fumarate (2:1) (salt)

STRUCTURAL FORMULA



MOLECULAR FORMULA	C <sub>40</sub> H <sub>69</sub> NO <sub>12</sub> · ½(C <sub>4</sub> H <sub>4</sub> O <sub>4</sub> ) or C <sub>42</sub> H <sub>71</sub> N <sub>1</sub> O <sub>14</sub>
MOLECULAR WEIGHT	814.02
TRADEMARK	Unknown as yet
MANUFACTURER	Chugai Pharmaceutical Co., Ltd.
CODE DESIGNATION	GM-611; 5-1 Ukima 5 Chome; Kita-ku Tokyo; 115-8543 Japan
<u>CAS</u> REGISTRY NUMBER	154802-96-7