

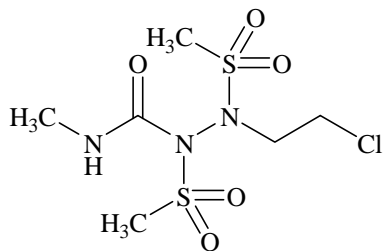
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	LAROMUSTINE
PRONUNCIATION	lar" oh mus' teen
THERAPEUTIC CLAIM	Antineoplastic; treatment of acute myeloid leukemia

CHEMICAL NAMES

1. Methanesulfonic acid, 1-(2-chloroethyl)-2-[(methylamino)carbonyl]-2-(methylsulfonyl)hydrazide
2. 2'-(2-chloroethyl)-*N*-methyl-1',2'-bis(methylsulfonyl)carbamohydrazide
3. 1,2-bis(methylsulfonyl)-1-(2-chloroethyl)-2-[(methylamino)carbonyl]hydrazine

STRUCTURAL FORMULA



MOLECULAR FORMULA	C ₆ H ₁₄ ClN ₃ O ₅ S ₂
MOLECULAR WEIGHT	307.8
CODE	VNP40101M, 101M
TRADEMARK	Cloretazine [®]
MANUFACTURER	Vion Pharmaceuticals, Inc.
<u>CAS</u> REGISTRY NUMBER	173424-77-6