

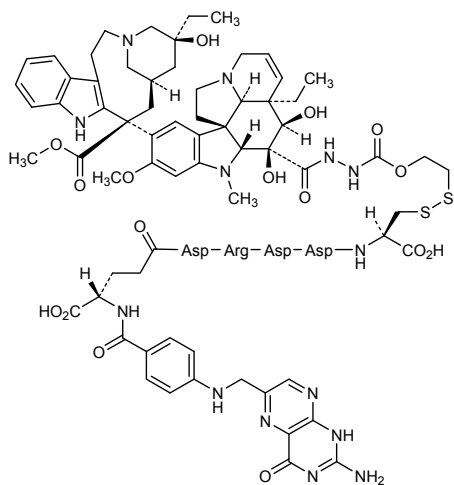
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	VINTAFOLIDE
PRONUNCIATION	vin taf' oh lide
THERAPEUTIC CLAIM	Treatment of cancer

CHEMICAL NAMES

1. Vincal leukoblastin-23-oic acid, O^4 -deacetyl-, 2-[(2-mercaptoethoxy)carbonyl]hydrazide, disulfide with *N*-[4-[[[(2-amino-3,4-dihydro-4-oxo-6-pteridiny]methyl]amino]benzoyl]-L- γ -glutamyl-L- α -aspartyl-L-arginyl-L- α -aspartyl-L- α -aspartyl-L-cysteine
2. *N*-[4-[[[(2-amino-4-oxo-1,4-dihydropteridin-6-yl)methyl]amino]benzoyl]-L- γ -glutamyl-L- α -aspartyl-L-arginyl-L- α -aspartyl-L- α -aspartyl-L-cysteine disulfide with methyl (5*S*,7*R*,9*S*)-5-ethyl-9-[(3*aR*,4*R*,5*S*,5*aR*,10*bR*,13*aR*)-3*a*-ethyl-4,5-dihydroxy-8-methoxy-6-methyl-5-({2-[(2-sulfanylethoxy)carbonyl]hydrazinyl}carbonyl)-3*a*,4,5,5*a*,6,11,12,13*a*-octahydro-1*H*-indolizino[8,1-*cd*]carbazol-9-yl]-5-hydroxy-1,4,5,6,7,8,9,10-octahydro-2*H*-3,7-methanoazacycloundecino[5,4-*b*]indol-9-carboxylate

STRUCTURAL FORMULA



MOLECULAR FORMULA	$C_{86}H_{109}N_{21}O_{26}S_2$
MOLECULAR WEIGHT	1917
TRADEMARK	None as yet
SPONSOR	Endocyte, Inc.
CODE DESIGNATION	EC145
<u>CAS</u> REGISTRY NUMBER	742092-03-1