March 26, 2014

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (BC-94)	ENCORAFENIB
PRONUNCIATION	en" koe raf' e nib
THERAPEUTIC CLAIM	Antineoplastic

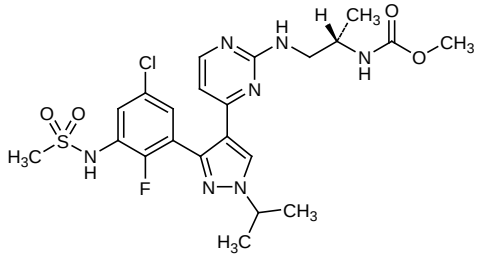
CHEMICAL NAMES

1. Carbamic acid, *N*-[(1*S*)-2-[[4-[3-[5-chloro-2-fluoro-3-[(methylsulfonyl)amino]phenyl]-1-(1-methylethyl)-1*H*-pyrazol-4-yl]-2-pyrimidinyl]amino]-1-methylethyl]-, methyl ester

2. Methyl [(1*S*)-2-({4-[3-{5-chloro-2-fluoro-3-[(methylsulfonyl)amino]phenyl}-1-(1-methylethyl)-1*H*-pyrazol-4-yl]pyrimidin-2-yl}amino)-1-methylethyl]carbamate

3. Methyl *N*-[(2*S*)-1-({4-[3-(5-chloro-2-fluoro-3-methanesulfonamidophenyl)-1-(propan-2-yl)-1*H*-pyrazol-4-yl]pyrimidin-2-yl}amino)propan-2-yl]carbamate

STRUCTURAL FORMULA



MOLECULAR FORMULA	$C_{22}H_{27}ClFN_7O_4S$
MOLECULAR WEIGHT	540.0
TRADEMARK	None as yet
SPONSOR	Novartis
CODE DESIGNATIONS	NVP-LGX818-NXA
CAS REGISTRY NUMBER	1269440-17-6
UNII	8L7891MRB6
WHO NUMBER	9816

scs