

April 30, 2014

## STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (BC-93)                      BINIMETINIB

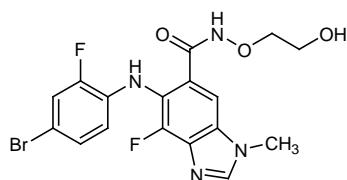
PRONUNCIATION                      bin" i me' ti nib

THERAPEUTIC CLAIM                      Antineoplastic

## CHEMICAL NAMES

1. 1*H*-Benzimidazole-6-carboxamide, 5-[(4-bromo-2-fluorophenyl)amino]-4-fluoro-*N*-(2-hydroxyethoxy)-1-methyl-
2. 5-[(4-bromo-2-fluorophenyl)amino]-4-fluoro-*N*-(2-hydroxyethoxy)-1-methyl-1*H*-benzimidazole-6-carboxamide

## STRUCTURAL FORMULA

MOLECULAR FORMULA                      C<sub>17</sub>H<sub>15</sub>BrF<sub>2</sub>N<sub>4</sub>O<sub>3</sub>

MOLECULAR WEIGHT                      441.2

TRADEMARK                      None as yet

SPONSOR                      Novartis

CODE DESIGNATIONS                      MEK162, ARRY-162, ARRY-438162

CAS REGISTRY NUMBER                      606143-89-9

UNII                      181R97MR71

WHO NUMBER                      9764

gbk