

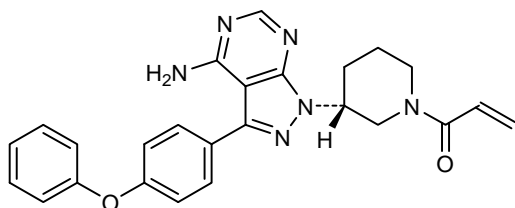
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	IBRUTINIB
PRONUNCIATION	eye broo' ti nib
THERAPEUTIC CLAIM	Treatment of B-cell malignancies

CHEMICAL NAMES

1. 2-Propen-1-one, 1-[(3*R*)-3-[4-amino-3-(4-phenoxyphenyl)-1*H*-pyrazolo[3,4-*d*]pyrimidin-1-yl]-1-piperidinyl]-
2. 1-[(3*R*)-3-[4-amino-3-(4-phenoxyphenyl)-1*H*-pyrazolo[3,4-*d*]pyrimidin-1-yl]piperidin-1-yl}prop-2-en-1-one

STRUCTURAL FORMULA



MOLECULAR FORMULA	C ₂₅ H ₂₄ N ₆ O ₂
MOLECULAR WEIGHT	440.5
TRADEMARK	None as yet
SPONSOR	Pharmacyclics, Inc.
CODE DESIGNATION	PCI-32765, CRA-032765, PCI-32765-00
<u>CAS</u> REGISTRY NUMBER	936563-96-1