

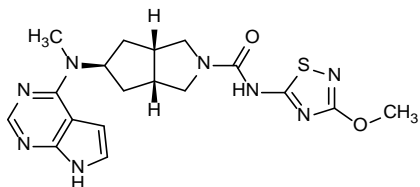
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (HI-187)	IVARMACITINIB
PRONUNCIATION	eye var" ma sye' ti nib
THERAPEUTIC CLAIM	Treatment of autoimmune diseases and inflammatory diseases

CHEMICAL NAMES

1. Cyclopenta[*c*]pyrrole-2(1*H*)-carboxamide, hexahydro-*N*-(3-methoxy-1,2,4-thiadiazol-5-yl)-5-(methyl-7*H*-pyrrolo[2,3-*d*]pyrimidin-4-ylamino)-, (3 α ,5 α ,6 α)- (Source: CAS)
2. (3*aR*,5*s*,6*aS*)-*N*-(3-methoxy-1,2,4-thiadiazol-5-yl)-5-(methyl (7*H*-pyrrolo[2,3-*d*]pyrimidin-4-yl)amino) hexahydrocyclopenta[*c*]pyrrole-2(1*H*)-carboxamide (Source: USAN Program chemical consultant)

STRUCTURAL FORMULA



MOLECULAR FORMULA	C ₁₈ H ₂₂ N ₈ O ₂ S
MOLECULAR WEIGHT	414.49
TRADEMARK	None as yet
SPONSOR	Reistone Biopharma Co. Ltd.
CODE DESIGNATIONS	SHR0302 base
<u>CAS</u> REGISTRY NUMBER	1445987-21-2
UNII	K6K4B9Z5TV
WHO NUMBER	11823

gbk