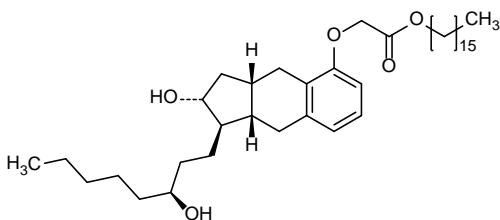


## STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (JK-47)	TREPROSTINIL PALMITIL
PRONUNCIATION	tre pros' tin il pawl ' mi til
THERAPEUTIC CLAIM	Treatment of pulmonary arterial hypertension
CHEMICAL NAMES	

1. Acetic acid, 2-[[[(1*R*,2*R*,3*aS*,9*aS*)-2,3,3*a*,4,9,9*a*-hexahydro-2-hydroxy-1-[(3*S*)-3-hydroxyoctyl]-1*H*-benz[*f*]inden-5-yl]oxy]-, hexadecyl ester (Source: CAS)
2. Hexadecyl ({[(1*R*,2*R*,3*aS*,9*aS*)-2-hydroxy-1-[(3*S*)-3-hydroxyoctyl]-2,3,3*a*,4,9,9*a*-hexahydro-1*H*-cyclopenta[*b*]naphthalen-5-yl]oxy)acetate (Source: WHO pINN list 121)

### STRUCTURAL FORMULA



MOLECULAR FORMULA	C <sub>39</sub> H <sub>66</sub> O <sub>5</sub>
MOLECULAR WEIGHT	614.9
TRADEMARK	None as yet
SPONSOR	Insmed Incorporated
CODE DESIGNATIONS	INS1009
<u>CAS</u> REGISTRY NUMBER	1706528-83-7
UNII	8GJK87S89F
WHO NUMBER	11087

gbk