

September 25, 2013

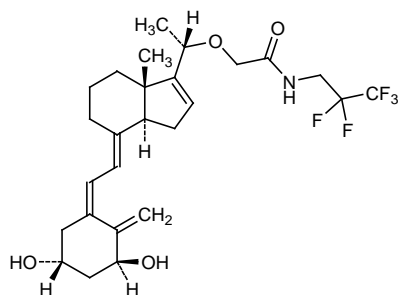
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (AB-141)	PEFCALCITOL
PRONUNCIATION	pef kal' si tol
THERAPEUTIC CLAIM	Treatment of plaque psoriasis

CHEMICAL NAMES

1. Acetamide, 2-[(1*S*)-1-[(3*aS*,7*aS*)-7-[(7*E*)-2-[(2*Z*,3*S*,5*R*)-3,5-dihydroxy-2-methylenecyclohexylidene]ethylidene]-3*a*,4,5,6,7,7*a*-hexahydro-3*a*-methyl-1*H*-inden-3-yl]ethoxy]-*N*-(2,2,3,3,3-pentafluoropropyl)-
2. 2-[(5*Z*,7*E*,20*S*)-1 α ,3 β -dihydroxy-9,10-secopregna-5,7,10(19),16-tetraen-20-yl]oxy]-*N*-(2,2,3,3,3-pentafluoropropyl)acetamide

STRUCTURAL FORMULA



MOLECULAR FORMULA	C ₂₆ H ₃₄ F ₅ NO ₄
MOLECULAR WEIGHT	519.5
TRADEMARK	None as yet
SPONSOR	Maruho North America, Inc.
CODE DESIGNATIONS	M5181
<u>CAS</u> REGISTRY NUMBER	381212-03-9
WHO NUMBER	9573

gbk