

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (hi-70)

PAFOLACIANINE SODIUM

PRONUNCIATION

paf oh" la sye' a neen

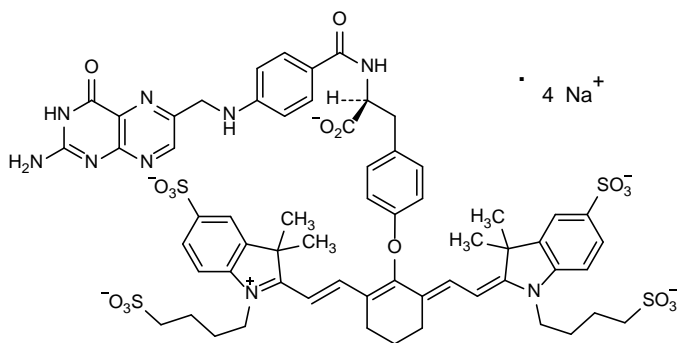
THERAPEUTIC CLAIM

Intraoperative imaging and detection of folate receptor positive malignant lesions

CHEMICAL NAMES

1. 3*H*-Indolium, 2-[2-[2-[4-[(2*S*)-2-[[4-[[2-amino-3,4-dihydro-4-oxo-6-pteridiny]methyl]amino]benzoyl]amino]-2-carboxyethyl]phenoxy]-3-[2-[1,3-dihydro-3,3-dimethyl-5-sulfo-1-(4-sulfobutyl)-2*H*-indol-2-ylidene]ethylidene]-1-cyclohexen-1-yl]ethenyl]-3,3-dimethyl-5-sulfo-1-(4-sulfobutyl)-, inner salt, sodium salt (1:4)
2. 2-[2-(2-{4-[(2*S*)-2-(4-{[(2-amino-4-oxo-3,4-dihydropteridin-6-yl)methyl]amino}benzamido)-2-carboxyethyl]phenoxy}-3-{2-[3,3-dimethyl-5-sulfo-1-(4-sulfobutyl)-1,3-dihydro-2*H*-indol-2-ylidene]ethylidene}cyclohex-1-en-1-yl)ethenyl]-3,3-dimethyl-5-sulfo-1-(4-sulfobutyl)-3*H*-indolium inner salt, sodium salt (1:4)

STRUCTURAL FORMULA



MOLECULAR FORMULA

C₆₁H₆₃N₉Na₄O₁₇S₄

MOLECULAR WEIGHT

1414.42

TRADEMARK

None as yet

SPONSOR

On Target Laboratories, Inc.

CODE DESIGNATIONS

OTL38, OTL 38, OTL-38, OTL0038, OTL 0038, OTL-0038

CAS REGISTRY NUMBER

1628858-03-6

UNII

4HUF3V875C

gbk