

October 26, 2016

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

USAN (DE-156)

LAROTRECTINIB

PRONUNCIATION

lar" oh trek' ti nib

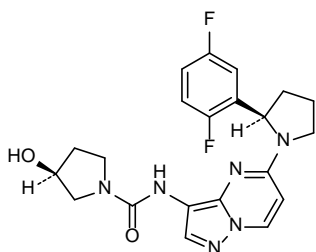
THERAPEUTIC CLAIM

Treatment of TRK positive tumors

## CHEMICAL NAMES

- 1-Pyrrolidinecarboxamide, *N*-[5-[(2*R*)-2-(2,5-difluorophenyl)-1-pyrrolidinyl]pyrazolo[1,5-*a*]pyrimidin-3-yl]-3-hydroxy-, (3*S*)-
- (3*S*)-*N*-{5-[(2*R*)-2-(2,5-difluorophenyl)pyrrolidin-1-yl]pyrazolo[1,5-*a*]pyrimidin-3-yl}-3-hydroxypyrrolidine-1-carboxamide

## STRUCTURAL FORMULA



MOLECULAR FORMULA

 $C_{21}H_{22}F_2N_6O_2$ 

MOLECULAR WEIGHT

428.4

TRADEMARK

None as yet

SPONSOR

Loxo Oncology

CODE DESIGNATIONS

LOXO-101

CAS REGISTRY NUMBER

1223403-58-4

UNII

PF9462I9HX

WHO NUMBER

10360

gbk