

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (gh-187) DEURUXOLITINIB PHOSPHATE

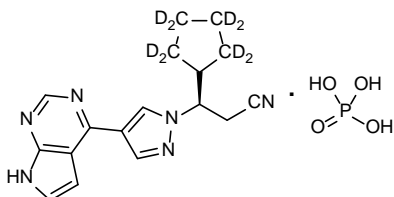
PRONUNCIATION due rux" oh li' ti nib

THERAPEUTIC CLAIM Treatment of alopecia areata

CHEMICAL NAMES

1. 1*H*-Pyrazole-1-propanenitrile, β-(cyclopentyl-2,2,3,3,4,4,5,5-d₈)-4-(7*H*-pyrrolo[2,3-*d*]pyrimidin-4-yl)-, (β*R*)-, phosphate (1:1)
2. (3*R*)-3-(2,2,3,3,4,4,5,5-*D*₈)cyclopentyl-3-[4-(7*H*-pyrrolo[2,3-*d*]pyrimidin-4-yl)-1*H*-pyrazol-1-yl]propanenitrile phosphate (1:1)

STRUCTURAL FORMULA



MOLECULAR FORMULA C₁₇H₁₀D₈N₆ · H₃O₄P

MOLECULAR WEIGHT 412.42

TRADEMARK None as yet

SPONSOR Concert Pharmaceuticals, Inc.

CODE DESIGNATIONS CTP-543 phosphate, C-21543 phosphate, D8-ruxolitinib phosphate

CAS REGISTRY NUMBER 2147706-60-1

UNII 8VJ43S4LCM

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