

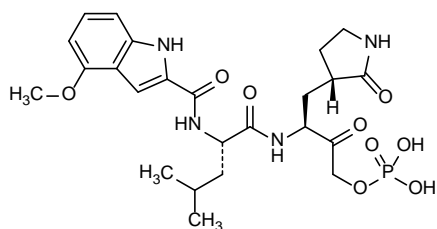
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (JK-73)	LUFOTRELVIR
PRONUNCIATION	loo foe' trel vir
THERAPEUTIC CLAIM	Treatment of SARS-CoV-2 and other coronavirus infections

CHEMICAL NAMES

1. 1*H*-Indole-2-carboxamide, 4-methoxy-*N*-[(1*S*)-3-methyl-1-[[[(1*S*)-2-oxo-1-[[[(3*S*)-2-oxo-3-pyrrolidinyl]methyl]-3-(phosphonooxy)propyl]amino]carbonyl]butyl]- (Source: CAS)
2. 4-methoxy-*N*-[(2*S*)-4-methyl-1-oxo-1-[(2*S*)-3-oxo-1-[(3*S*)-2-oxopyrrolidin-3-yl]-4-(phosphonooxy)butan-2-yl]amino]pentan-2-yl]-1*H*-indole-2-carboxamide (Source: USAN Program chemical consultant)

STRUCTURAL FORMULA



MOLECULAR FORMULA	C ₂₄ H ₃₃ N ₄ O ₉ P
MOLECULAR WEIGHT	552.51
TRADEMARK	None as yet
SPONSOR	Pfizer Inc.
CODE DESIGNATIONS	PF-07304814
<u>CAS</u> REGISTRY NUMBER	2468015-78-1
UNII	XJ51YOB1SC
WHO NUMBER	12095

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