PRODUCT: NLG919

ALTERNATE NAME: 1-cyclohexyl-2-(5H-imidazo[5,1-a]isoindol-5-yl)ethanol; NLG-919

CATALOG #: 9407-5, 25

AMOUNT: 5 mg, 25 mg

STRUCTURE: 

MOLECULAR FORMULA: C_{18}H_{22}N_{2}O

MOLECULAR WEIGHT: 282.38

CAS NUMBER: 1402836-58-1

APPEARANCE: Off-white solid

SOLUBILITY: DMSO (~ 3 mg/ml)

PURITY: ≥98% by HPLC

STORAGE: Store at -20 °C. Protect from air and light

DESCRIPTION: NLG919 is a potent inhibitor of indoleamine-2,3-dioxygenase (IDO)-pathway (K_i = 7 nM). Indoleamine 2,3-dioxygenase (IDO) is an enzyme with immune-suppressive properties that is commonly exploited by tumors to evade immune destruction.


HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:
INCB024360 (Cat. No. 2745-5, 25)
IDO pathway inhibitor (Cat. No. 2746-50, 250)
Menadione (Cat. No. 2747-500, 1000)

USAGE: FOR RESEARCH CH USE ONLY! Not to be used in humans