

Helianorphan-19 Biochemical

Helianorphan-19

CATALOG #
AAA228973

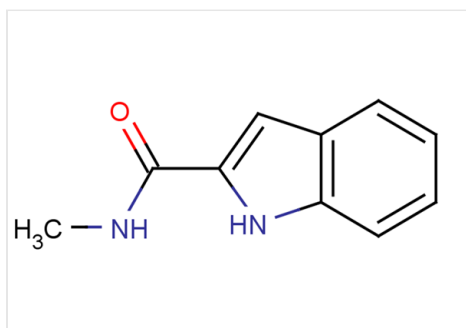
PRODUCT SYNONYMS

Helianorphan-19; Helianorphan-19 biochemical

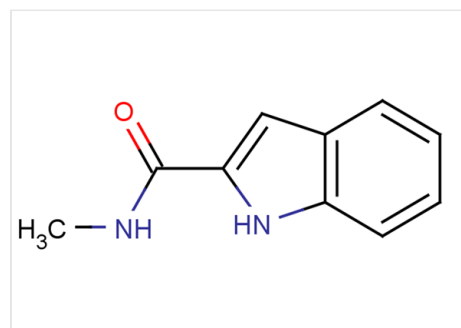
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
N-methyl-1H-indole-2-carboxamide, CAS 69808-71-5



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ADDITIONAL INFORMATION

Related Product Information for Helianorphan-19 biochemical	Helianorphan-19 is a high affinity, potent and selective kappa-opioid receptor (KOR) agonist (K _i = 25 nM; EC ₅₀ = 45 nM). Helianorphan-19 exhibits approximately 200-fold selectivity for KOR over μ and delta-opioid receptors. In vivo Helianorphan-19 shows potent peripheral analgesic efficacy in a mouse model of visceral pain without affecting motor coordination/sedation.
Product Categories/Family for Helianorphan-19 biochemical	Others

NCBI AND UNIPROT INFORMATION

Molecular Weight	174.2
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.