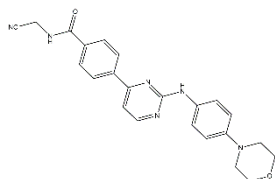


EZSolution™ Cyt387

ALTERNATE NAME: Momelotinib
(N-(cyanomethyl)-4-(2-(4-morpholinophenylamino)pyrimidin-4-yl)-benzamide
CYT11387
CYT-11387

CATALOG #: B2484-5 5 mg

STRUCTURE:



MOLECULAR FORMULA: C₂₃H₂₂N₆O₂

MOLECULAR WEIGHT: 414.46

CAS NUMBER: 1056634-68-4

APPEARANCE: Liquid

PURITY: ≥98% by HPLC

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

DESCRIPTION: A 10 mM (5 mg in 1.21 ml) of the JAK1 and JAK2 inhibitor Cyt387 (Momelotinib) (Cat. No. 2316) in anhydrous DMSO.

REFERENCES: Tyner, J.W., et al. (2010). Blood 115, 5232-5240

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

RELATED PRODUCTS:

SB1518 (Pacritinib) (2450)
Baricitinib (2842)
CP-690550 (1622)
Ruxolitinib (2139)
Cyt387 (2316)
PF-03394197 (2883)

DISCLAIMER: *FOR RESEARCH USE ONLY! Not to be used on humans.*