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MPS1 Inhibitor, NMS-P715

ALTERNATE NAME: *N*-(2,6-diethylphenyl)-1-methyl-8-[4-[(1-methylpiperidin-4-yl)carbamoyl]-2-(trifluoromethoxy)anilino]-4,5-dihydropyrazolo[4,3-h]quinazoline-3-carboxamide

CATALOG #: AUR11378

STRUCTURE:

MOLECULAR FORMULA: C₃₅H₃₉F₃N₈O₃

MOLECULAR WEIGHT: 676.73

CAS#: 1202055-32-0

APPEARANCE: White solid

SOLUBILITY: DMSO (10 mg/ml)

PURITY: ≥96% by HPLC

STORAGE: +2°C to +8°C'; Protect from air and light

DESCRIPTION: NMS-P715 is a selective, ATP-competitive inhibitor of MPS1, with an IC50 of 182 nM..

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