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SolutionReady™ CHIR99021, Sterile-Filtered

ALTERNATE NAME: 6-[2-[[4-(2,4-dichlorophenyl)-5-(5-methyl-1*H*-imidazol-2-yl)pyrimidin-2-yl]amino]ethylamino]pyridine-3-carbonitrile

CATALOG #: AUR10278

STRUCTURE:

MOLECULAR FORMULA: C22H18Cl2N8

MOLECULAR WEIGHT: 465.34

CAS#: 252917-06-9

APPEARANCE: Liquid

FORMULATION: A 10 mM solution in anhydrous DMSO

PURITY: ≥98% by HPLC

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

DESCRIPTION: A 10 mM (4.65 mg in 1 ml), sterile-filtered solution of the GSK-3β inhibitor CHIR99021

(Cat. No. AUR10277) in anhydrous DMSO.

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

all modes of exposure