

## BMS-3

Cat. No. CEI-1089

Lot. No. (See product label)

## Introduction

**Description** BMS-3 is a potent inhibitor of the LIM kinase. It has IC50 values of 5nM and 6 nM for LIMK1 and LIMK2

respectively. This compound has potential utility in oncology.

## **Product Information**

*CAS No.* 1338247-30-5

Molecular Formula C17H12Cl2F2N4OS

Chemical

N-(5-(1-(2,6-dichlorophenyl)-3-(difluoromethyl)-1H-pyrazol-5-yl)thiazol-2-yl)cyclopropanecarboxamide

Name

Molecular 429.27

Weight

*Purity* > 95%

Targets LIMK

**Solubility** DMSO > 112mg/mL Water >1mg/mL Ethanol > 4mg/mL

## Storage and Shipping Information

**Storage** -20 centigrade

**Stability** 2 years -20 centigrade Powder 1 month -4 centigrade in DMSO More than one month -80 centigrade in

**DMSO** 

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