

SNS-314

Cat. No. CEI-1110

Lot. No. (See product label)

Introduction

Description

SNS-314 is a selective and potent pan Aurora kinase inhibitor currently in a dose escalation phase 1 clinical trial for the treatment of patients with advanced solid tumors.

Product Information

CAS No.	1057249-41-8
Molecular Formula	C ₁₈ H ₁₅ ClN ₆ OS ₂
Chemical Name	1-(3-chlorophenyl)-3-(5-(2-(thieno[3,2-d]pyrimidin-4-ylamino)ethyl)thiazol-2-yl)urea
Molecular Weight	430.93
Purity	> 95%
Targets	AUR
Solubility	DMSO > 112mg/mL Water >1mg/mL Ethanol > 4mg/mL

Storage and Shipping Information

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