

## 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<sub>18</sub>H<sub>15</sub>ClN<sub>6</sub>O<sub>2</sub>S<sub>2</sub>

**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