# **Screening Libraries**

# **Certificate of Analysis**

# SIAIS178

Cat. No.: HY-128756 CAS No.: 2376047-73-1

Batch No.: 60955

**Chemical Name:** N-(2-Chloro-6-methylphenyl)-2-((6-(4-(8-(((S)-1-((2S,4R)-4-hydroxy-2-((4-(4-methylthiazol-5-yl)b-1-((2S,4R)-4-hydroxy-2-((4-(4-methylthiazol-5-yl)b-1-((2S,4R)-4-hydroxy-2-((4-(4-methylthiazol-5-yl)b-1-((2S,4R)-4-hydroxy-2-((4-(4-methylthiazol-5-yl)b-1-((4-(4-methylthiazol-5-yl)b-1-(4-(4-methylthiazol-5-(4-methylthiazol-6-(4-methyl

enzyl)carbamoyl)pyrrolidin-1-yl)-3,3-dimethyl-1-oxobutan-2-yl)amino)-8-oxooctanoyl)piperazin

-1-yl)-2-methylpyrimidin-4-yl)amino)thiazole-5-carboxamide

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{50}H_{62}CIN_{11}O_6S_2$ 

**Molecular Weight:** 1012.68

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.36%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA