## **Certificate of Analysis**

## AZ3976

Cat. No.: HY-117724 CAS No.: 1418747-15-5 Batch No.: 268183

**Chemical Name:** 1-Azetidinecarboxylic acid, 3-[(3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl)amino]-, 1,1-dimet

hylethyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{19}N_5O_3$ **Molecular Weight:** 317.34

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (LCMS): 98.03%

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