Inhibitors

## **Certificate of Analysis**

## MT-DADMe-ImmA

Cat. No.: HY-101496
CAS No.: 653592-04-2
Batch No.: 382982

Chemical Name: 3-Pyrrolidinol, 1-[(4-amino-5H-pyrrolo[3,2-d]pyrimidin-7-yl)methyl]-4-[(methylthio)methyl]-, (3

R,4S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{13}H_{19}N_5OS$  Molecular Weight: 293.39

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

MS: Consistent with structure

Purity (HPLC): 98.42%

**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.

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