

## **Certificate of Analysis**

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 Product Name
 : LY-3214996

 Cat. No.
 : PC-61973

 CAS No.
 : 1951483-29-6

 Batch No.
 : PC-6197301

Chemical Name : 4H-Thieno[2,3-c]pyrrol-4-one,5,6-dihydro-6,6-dimethyl-2-[2-[(1-methyl-1H-pyrazol-5-

yl)amino]-4-pyrimidinyl]-5-[2-(4-morpholinyl)ethyl]-

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 453.56 \\ \textbf{Molecular Formula} & \textbf{:} & C_{22}H_{27}N_7O_2S \\ \end{array}$ 

**Storage** : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure :** 

NH N S N N

## **ANALYTICAL DATA**

Appearance : Solid powder

1 H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

**Purity (HPLC)** : >98%

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

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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