

## **Certificate of Analysis**

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 Product Name
 : LIT-001

 Cat. No.
 : PC-35699

 CAS No.
 : 2245072-20-0

 Batch No.
 : PC-3569901

Chemical Name : (S)-2-(Dimethylcarbamothioyl)-N-(2-methyl-4-(1-methyl1,4,5,10-

tetrahydrobenzo[b]pyrazolo[3,4-e][1,4]diazepine-5- carbonyl)benzyl)pyrrolidine-1-

carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

N S N N N

## **ANALYTICAL DATA**

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >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!

E-mail: tech@probechem.com