

## **Certificate of Analysis**

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 Product Name
 : NCT-502

 Cat. No.
 : PC-62265

 CAS No.
 : 1542213-00-2

 Batch No.
 : PC-6226501

**Chemical Name** : N-(4,6-dimethyl-2-pyridinyl)-4-[5-(trifluoromethyl)-2-pyridinyl]-1-piperazinecarbothioamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

## **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!

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