

## **Certificate of Analysis**

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 Product Name
 : OSU-T315

 Cat. No.
 : PC-45519

 CAS No.
 : 1333146-24-9

 Batch No.
 : PC-4551901

**Chemical Name**: 1H-Pyrazole-3-propanamide, N-methyl-1-[4-(1-piperazinyl)phenyl]-5-[4'-(trifluoromethyl)

[1,1'-biphenyl]-4-yl]-

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 533.5873 \\ \textbf{Molecular Formula} & \textbf{:} & C_{30} H_{30} F_3 N_5 O \\ \end{array}$ 

**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:Solid powder¹H NMR Spectrum:Consistent withHPLC:Consistent withNP: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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