## **Certificate of Analysis**

## **UCT943**

Cat. No.: HY-112435 CAS No.: 1450666-80-4

Batch No.: 62233

**Chemical Name:** Methanone, [4-[5-amino-6-[4-(trifluoromethyl)phenyl]-2-pyrazinyl]phenyl]-1-piperazinyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{22}H_{20}F_3N_5O$ 427.42 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

1 month -20°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Light yellow to yellow (Solid) Appearance:

<sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.70%

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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