## **Certificate of Analysis**

## KTX-582

Cat. No.: HY-148274

CAS No.: 2573298-13-0

Batch No.: 306008

Chemical Name: 2-Pyridinecarboxamide, N-[2-[trans-4-[[3-[[trans-3-[[2-(2,6-dioxo-3-piperidinyl)-2,3-dihydro-1,3-

dioxo-1H-isoindol-4-yl]amino]cyclobutyl]oxy]propyl]methylamino]methyl]cyclohexyl]-6-(1-hydr

oxy-1-methylethyl)-2H-indazol-5-yl]-6-(trifluoromethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>45</sub>H<sub>51</sub>F<sub>3</sub>N<sub>8</sub>O<sub>7</sub>

Molecular Weight: 872.93

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: Light yellow to yellow (Solid)

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

MS: Consistent with structure

Purity (HPLC): 98.77%

**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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