## **Certificate of Analysis**

## KS106

Cat. No.: HY-146683

CAS No.: 2408477-50-7

Batch No.: 245167

Chemical Name: Carbamimidothioic acid, [4-[[2,3-dihydro-2,3-dioxo-5-(trifluoromethyl)-1H-indol-1-yl]methyl]ph

enyl]methyl ester, hydrobromide (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>18</sub>H<sub>15</sub>BrF<sub>3</sub>N<sub>3</sub>O<sub>2</sub>S

Molecular Weight: 474.29

Storage: 4°C, sealed storage, away from moisture and light

\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

**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): 99.31%

**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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