## **Certificate of Analysis**



Cat. No.: HY-112913 CAS No.: 2169316-15-6 Batch No.: 119018

**Chemical Name:** 1H-Pyrazole-4-carboxylic acid, 1-[4-[4-(3-carboxyphenyl)-1H-1,2,3-triazol-1-yl]phenyl]-5-(trifluor

omethyl)-, 4-(1-methylbutyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{22}F_3N_5O_4$ 

**Molecular Weight:** 513.47

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

**ANALYTICAL DATA** 

White to pink (Solid) Appearance:

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

Purity (HPLC): 99.73%

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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