Inhibitors

**Proteins** 

## **Certificate of Analysis**

## KL-11743

Cat. No.: HY-145597 CAS No.: 1369452-53-8 Batch No.: 141272

**Chemical Name:** Acetamide, 2-[3-[6-ethoxy-4-[[4-(1H-pyrazol-4-yl)phenyl]amino]-2-quinazolinyl]phenoxy]-N-(1-

methylethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{30}H_{30}N_6O_3$ **Molecular Weight:** 522.60

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Light yellow to green yellow (Solid) Appearance:

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

Purity (LCMS): 98.80%

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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