Inhibitors

## **Certificate of Analysis**

## LB-60-OF61

Cat. No.: HY-101280 CAS No.: 794461-93-1 Batch No.: 118606

**Chemical Name:** Benzamide, 4-[[2-cyano-7-(2-cyclohexylethyl)-7H-pyrrolo[2,3-d]pyrimidin-6-yl]methoxy]-N-(3-py

ridinylmethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{29}H_{30}N_6O_2$ **Molecular Weight:** 494.59

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: White to light yellow (Solid) <sup>1</sup> H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.25%

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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