Inhibitors

## **Certificate of Analysis**

## BI 653048

Cat. No.: HY-12946 CAS No.: 1198784-72-3 Batch No.: 440708

**Chemical Name:** Benzamide, 2-[(3R)-3-[[5-(ethylsulfonyl)-1H-pyrrolo[2,3-c]pyridin-2-yl]methyl]-4,4,4-trifluoro-3-h

ydroxy-1,1-dimethylbutyl]-5-fluoro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{25}F_4N_3O_4S$ 

**Molecular Weight:** 515.52

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.84%

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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