Inhibitors

## **Certificate of Analysis**

## Tezacaftor-d<sub>4</sub>

Cat. No.: HY-15448S CAS No.: 1961280-24-9 Batch No.: 255423

**Chemical Name:** Cyclopropane-2,2,3,3-d4-carboxamide, 1-(2,2-difluoro-1,3-benzodioxol-5-yl)-N-[1-[(2R)-2,3-dihy

droxypropyl]-6-fluoro-2-(2-hydroxy-1,1-dimethylethyl)-1H-indol-5-yl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{26}H_{23}D_4F_3N_2O_6$ 

**Molecular Weight:** 524.52

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance:

≥97.0% **Purity: Isotopic Enrichment:** 98.00%

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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