## **Certificate of Analysis**

## **HPGDS** inhibitor 2

Cat. No.: HY-126134
CAS No.: 2101626-26-8

Batch No.: 42801

Chemical Name: 3-Quinolinecarboxamide, 7-(difluoromethoxy)-N-[trans-4-(1-hydroxy-1-methylethyl)cyclohexyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{24}F_2N_2O_3$ 

Molecular Weight: 378.41

Storage: 4°C, sealed storage, away from moisture and light

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

**Purity (LCMS):** 99.72%

**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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