Inhibitors

## **Certificate of Analysis**

## 13,14-Dihydro-15-keto-PGE2-d<sub>9</sub>

Cat. No.: HY-113254S1 CAS No.: 2750534-81-5 Batch No.: 336542

**Chemical Name:** (Z)-7-((1R,2R,3R)-3-Hydroxy-5-oxo-2-(3-oxooctyl-5,5,6,6,7,7,8,8,8-d9)cyclopentyl)hept-5-enoic a

cid

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{23}D_{9}O_{5}$ **Molecular Weight:** 361.52

Storage: Solution, -20°C, 2 years

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

**Purity:** ≥99.0%

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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