

## **Certificate of Analysis**

## **Zotizalkib**

Cat. No.: HY-139279
CAS No.: 2648641-36-3
Batch No.: 289167

Chemical Name: (S,14aE,15aE)-13-(Difluoromethyl)-35-fluoro-6,6-dimethyl-13,14-dihydro-12H-4-oxa-7-aza-1(4,6)

-pyrazolo[1',5':1,2]pyrimido[5,4-b][1,4]oxazina-3(1,2)-benzenacyclooctaphan-8-one

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 447.41

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 off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 95.73%

**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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