Inhibitors

**Proteins** 

## **Certificate of Analysis**

## Folate-PEG3-azide

Cat. No.: HY-133483 CAS No.: 1313026-32-2 Batch No.: 311690

**Chemical Name:** L-Glutamine, N2-[4-[[(2-amino-3,4-dihydro-4-oxo-6-pteridinyl)methyl]amino]benzoyl]-N-[2-[2-[2

-(2-azidoethoxy)ethoxy]ethoxy]ethyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{27}H_{35}N_{11}O_8$ **Molecular Weight:** 641.64

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Yellow to orange (Solid) Appearance:

**Purity:** ≥95.0%

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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