Inhibitors

Certificate of Analysis

Folate-PEG3-azide

Cat. No.: HY-133483 CAS No.: 1313026-32-2 Batch No.: 408614

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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