Inhibitors

Proteins

Certificate of Analysis

SM-324405

Cat. No.: HY-110207 CAS No.: 677773-91-0 Batch No.: 118504

Chemical Name: Benzeneacetic acid, 3-[(6-amino-2-butoxy-7,8-dihydro-8-oxo-9H-purin-9-yl)methyl]-, methyl est

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{23}N_5O_4$ **Molecular Weight:** 385.42

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) ¹ H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 98.24%

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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