Certificate of Analysis

Enpp-1-IN-12

Cat. No.: HY-143256 CAS No.: 2631703-41-6 Batch No.: 253155

Chemical Name: Butanamide, 2-[(2-amino-9H-purin-6-yl)thio]-N-(4-hydroxy-3-methoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{18}N_6O_3S$ Molecular Weight: 374.42

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Off-white to gray (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.06%

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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