Certificate of Analysis

GSK2245035

Cat. No.: HY-118250
CAS No.: 1207629-49-9
Batch No.: 243184

Chemical Name: 8H-Purin-8-one, 6-amino-7,9-dihydro-2-[(1S)-1-methylbutoxy]-9-[5-(1-piperidinyl)pentyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{34}N_6O_2$ Molecular Weight: 390.52

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: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.85%

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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