

Certificate of Analysis

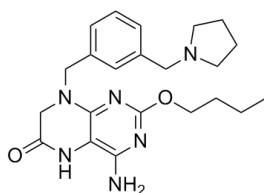
Product Name: GS-9620
Cat. No.: HY-15601
CAS No.: 1228585-88-3
Batch No.: 24122
Chemical Name: 6(5H)-Pteridinone, 4-amino-2-butoxy-7,8-dihydro-8-[[3-(1-pyrrolidinylmethyl)phenyl]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₂H₃₀N₆O₂
Molecular Weight: 410.51
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 khaki (Solid)
¹H NMR Spectrum: Consistent with structure
HPLC: Consistent with structure
Purity (HPLC): 98.78%
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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