

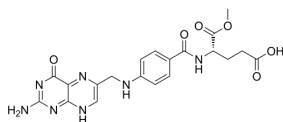
Folic acid methyl ester

Cat. No.: HY-400648
CAS No.: 1348988-65-7
Batch No.: 316177
Chemical Name: (S)-4-(4-(((2-Amino-4-oxo-4,8-dihydropteridin-6-yl)methyl)amino)benzamido)-5-methoxy-5-oxo-pentanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₀H₂₁N₇O₆
Molecular Weight: 455.42
Storage: -20°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

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 99.12%
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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