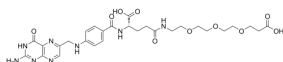


Certificate of Analysis

Product Name: Folate-PEG3-C2-acid
Cat. No.: CS-0535094
Batch No.: 320524
Chemical Name: (S)-17-(4-(((2-Amino-4-oxo-3,4-dihydropteridin-6-yl)methyl)amino)benzamido)-14-oxo-4,7,10-trioxo-13-azaooctadecane-1,18-dioic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₈H₃₆N₈O₁₀
Molecular Weight: 644.63
Storage: 2-8°C, protect from light
Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (HPLC): 95.46%
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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