

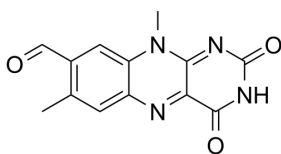
Ro 08-2750

Cat. No.: HY-108466
CAS No.: 37854-59-4
Batch No.: 81139
Chemical Name: Benzo[g]pteridine-8-carboxaldehyde, 2,3,4,10-tetrahydro-7,10-dimethyl-2,4-dioxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₃H₁₀N₄O₃
Molecular Weight: 270.24
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: Light yellow to orange (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 95.01%
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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