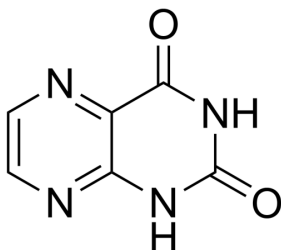


Certificate of Analysis

Product Name: Pteridine-2,4(1H,3H)-dione
Cat. No.: CS-0094050
CAS No.: 487-21-8
Batch No.: Le081995007
Chemical Name: 2,4(1H,3H)-Pteridinedione

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆H₄N₄O₂
Molecular Weight: 164.12
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to brown (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.86%
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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