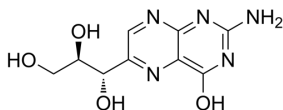


Certificate of Analysis

Product Name: Neopterin
Cat. No.: CS-W020795
CAS No.: 2009-64-5
Batch No.: Lf0424130310
Chemical Name: 4(3H)-Pteridinone, 2-amino-6-[(1S,2R)-1,2,3-trihydroxypropyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₉H₁₁N₅O₄
Molecular Weight: 253.21
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.16%
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.

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA