

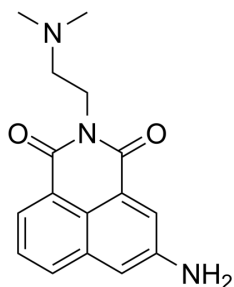
Amonafide

Cat. No.: HY-10982
CAS No.: 69408-81-7
Batch No.: 34238
Chemical Name: 1H-Benz[de]isoquinoline-1,3(2H)-dione, 5-amino-2-[2-(dimethylamino)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₁₇N₃O₂
Molecular Weight: 283.33
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 yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.92%
Hydrogen Content(H%): 6.06%
Carbon Content(C%): 67.76%
Nitrogen Content(N%): 14.82%
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: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

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