

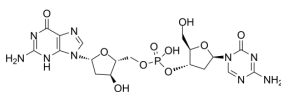
Guadecitabine

Cat. No.: HY-13542
CAS No.: 929901-49-5
Batch No.: 31013
Chemical Name: Guanosine, 2'-deoxy-5-azacytidyl- (3'→5')-2'-deoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₈H₂₄N₉O₁₀P
Molecular Weight: 557.41
Storage: Powder -20°C 3 years
* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 98.0%
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