Certificate of Analysis

Cytidine

Cat. No.: HY-B0158
CAS No.: 65-46-3
Batch No.: 15967
Chemical Name: Cytidine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{13}N_3O_5$ Molecular Weight: 243.22

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 99.67%

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