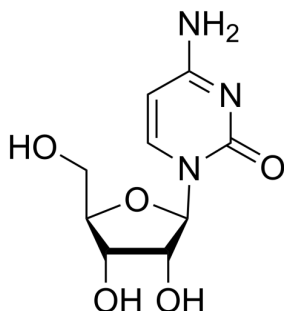


Certificate of Analysis

Compound Information

Product Name:	Cytidine
Cat. No.:	1039185
CAS No.:	65-46-3
Molecular Formula:	C ₉ H ₁₃ N ₃ O ₅
Molecular Weight:	243.22
Chemical Structure:	



Batch Information

Batch No.:	Lf1212189757
Storage:	Storage temp. 2-8°C
Test Date:	2022-12-12
Retest Date:	2025-12-11
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.15%
OR(C=1.00g/100ml H₂O):	37.4°
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai