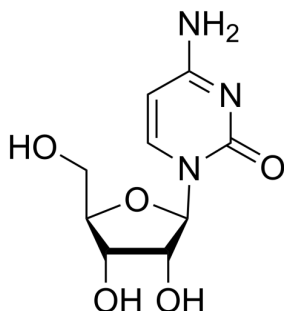


Certificate of Analysis

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.:	Le1206112068
Storage:	Storage temp. 2-8°C
Test Date:	2021-12-06
Retest Date:	2024-12-05
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.24%
OR[α](C=0.6815g/100ml H ₂ O):	34.1°
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

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