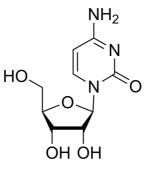




# **Certificate of Analysis**

#### **Compound Information**

Product Name:	Cytidine
Cat. No.:	1039185
CAS No.:	65-46-3
Molecular Formula:	$C_9H_{13}N_3O_5$
Molecular Weight:	243.22
Chemical Structure:	



#### **Batch Information**

Batch No.:	Ld122126589
Storage:	Storage temp. 2-8°C
Test Date:	2020-12-21
Retest Date:	2023-12-20
Origin:	Shanghai, China

### **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

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

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