

CERTIFICATE OF ANALYSIS

1. Basic Information

Chemical Name: 2'-DEOXYCYTIDINE	CAS Number: 951-77-9
Molecular Weight: 227.22	Formula: C9H13N3O4
Batch Number: 2024110301	Manufacturing Date: Dec,03 rd ,2024
Quantity: 2.5KG	Retest Date: Dec,02 nd ,2025

2. Physical Characteristics

Items	Standard	Result
Appearance	White to Off -white Powder	Conform
Purity	≥99.0%	99.78%
Loss on Drying	≤1.0%	0.2%
Residue on Ignition	≤0.3%	Conform
Conclusion	Comply with the standards	

QC Manager: Liu Si

Checker: Hu Kai

Approved: Shao Jin