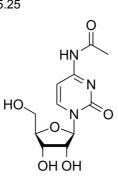




Certificate of Analysis

Compound Information

Product Name:	N4-Acetylcytidine
Cat. No.:	1069730
CAS No.:	3768-18-1
Molecular Formula:	$C_{11}H_{15}N_3O_6$
Molecular Weight:	285.25
Chemical Structure:	



Batch Information

Batch No.:	Lf1205187789
Storage:	Storage temp20°C
Mfg. Date:	2022-12-05
Retest Date:	2025-12-04
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.03%
OR(C=1.00 g/100ml H2O):	57.6°
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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