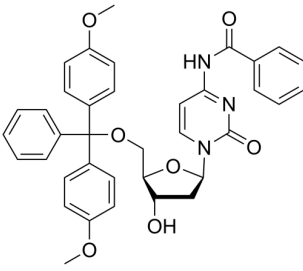


Certificate of Analysis

Compound Information

Product Name:	N4-Benzoyl-5'-O-(4,4'-dimethoxytrityl)-2'-deoxycytidine
Cat. No.:	1039522
CAS No.:	67219-55-0
Molecular Formula:	C ₃₇ H ₃₅ N ₃ O ₇
Molecular Weight:	633.69
Chemical Structure:	

Batch Information

Batch No.:	Lg0223204312
Storage:	2-8°C, protect from light
Test Date:	2023-02-23
Retest Date:	2026-02-22
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	95.36%
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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