

Certificate of Analysis

Compound Information

Product Name: N4-Benzoyl-5-O-Tert-Butyldimethylsilyl-2-Deoxycytidine
CAS No.: 51549-36-1
Cat. No.: G8771694
Molecular Formula: C₂₂H₃₁N₃O₅Si
Molecular Weight: 445.58

Batch Information

Batch No.: 3207642
Test Date: 2023-01-31
Report Date: 2023-02-01
Retest Date: 2028-07-28
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%(LC-MS)	98.60%
NMR	Consistent with structure	Consistent with structure

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

