
Certificate of Analysis

Product Name: 5-O-TBDMS-N4-Benzoyl-2-deoxycytidine
Cat. No.: GC62547
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 51549-36-1
Molecular Formula: $C_{22}H_{31}N_3O_5Si$
Molecular Weight: 445.58
Storage: 4°C, protect from light
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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