

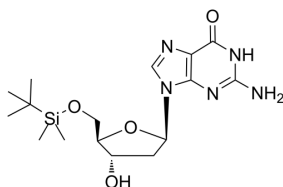
5'-O-TBDMS-dG

Cat. No.: HY-138598
CAS No.: 51549-33-8
Batch No.: 102390
Chemical Name: Guanosine, 2'-deoxy-5'-O-[(1,1-dimethylethyl)dimethylsilyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₂₇N₅O₄Si
Molecular Weight: 381.50
Storage: 4°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
LCMS: Consistent with structure
Purity (LCMS): 98.83%
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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