

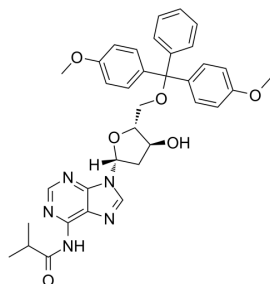
5'-O-DMT-N6-ibu-dA

Cat. No.: HY-138600
CAS No.: 190834-10-7
Batch No.: 160354
Chemical Name: Adenosine, 5'-O-[bis(4-methoxyphenyl)phenylmethyl]-2'-deoxy-N-(2-methyl-1-oxopropyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₅H₃₇N₅O₆
Molecular Weight: 623.70
Storage: 4°C, sealed storage, away from moisture and light
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.03%
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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