

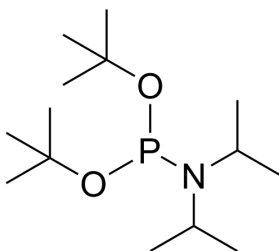
Di-tert-butyl diisopropylphosphoramidite

Cat. No.: HY-W009354
CAS No.: 137348-86-8
Batch No.: 313757
Chemical Name: Phosphoramidous acid, N,N-bis(1-methylethyl)-, bis(1,1-dimethylethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₄H₃₂NO₂P
Molecular Weight: 277.39
Storage: 4°C, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (GC): 96.85%
Water(KF): 0.89%
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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