

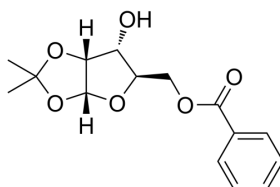
(R)-5-O-Benzoyl-1,2-di-O-isopropylidene-alpha-D-xylofuranose

Cat. No.: HY-43426
CAS No.: 6612-91-5
Batch No.: 34441
Chemical Name: α -D-Ribofuranose, 1,2-O-(1-methylethylidene)-, 5-benzoate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₅H₁₈O₆
Molecular Weight: 294.30
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Assay (QNMR): 95.10%
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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