

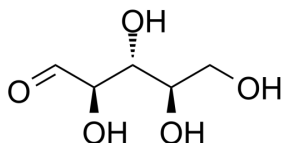
Certificate of Analysis

Product Name: D-Ribose(mixture of isomers)
Cat. No.: HY-W018772
CAS No.: 50-69-1
Batch No.: 44510
Chemical Name: D-Ribose

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₅H₁₀O₅
Molecular Weight: 150.13
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
Purity (NMR): >98.0%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA