

1,2,3,5-Tetra-O-acetyl-β-D-ribofuranose

Cat. No. CEGZ-50289

Lot. No. (See product label)

Introduction

Description

1,2,3,5-Tetra-O-acetyl-β-D-ribofuranose is a white to off-white crystalline powder produced by chemical synthesis, supplied as a protected ribose derivative.

Applications

Nucleoside antiviral intermediate Carbohydrate synthesis building block

Synonyms

Tetraacetylribose β-D-Ribofuranose 1,2,3,5-tetraacetate

Product Information

Appearance

White to off-white crystalline powder; soluble in organic solvents such as chloroform and acetone, insoluble in water

Form

Powder

CAS No.

13035-61-5

Molecular Formula

C₁₃H₁₈O₉

Molecular Weight

318.28

Purity

In-house standard

Notes

For research and development use only.

Storage and Shipping Information

Storage

Store in a tightly closed container in a cool, dry place.