

Product Datasheet

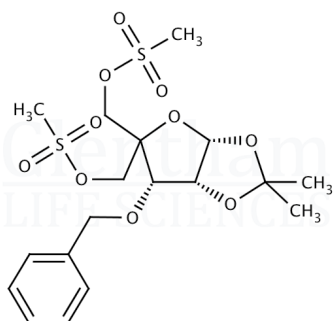
GC6797 - 3-O-Benzyl 4-C-(methanesulfonyloxymethyl)-5-O-methanesulfonyl-1,2-O-isopropylidene-a-D-ribofuranose

Product Details

Product Name	3-O-Benzyl 4-C-(methanesulfonyloxymethyl)-5-O-methanesulfonyl-1,2-O-isopropylidene-a-D-ribofuranose
Glenthams Code	GC6797
CAS Number	293751-01-6
PubChem SID	310267555
MDL-Nummer	MFCD09750727
Related Categories	Carbohydrates

Structure

Molecular Weight : 466.53
Molecular Formula : $C_{18}H_{26}O_{10}S_2$



Glenthams Product Specification

Physical Description	: White or off-white crystalline powder
Specific Optical Rotation	: +38.0 - +42.0 ° (c=1, chloroform)
Melting Point	: 88.0 - 95.0 °C
Purity (HPLC)	: ≥ 98.0%
Version	: v1.0

About 3-O-Benzyl 4-C-(methanesulfonyloxymethyl)-5-O-methanesulfonyl-1,2-O-isopropylidene-a-D-ribofuranose

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2025