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## Product Specifications

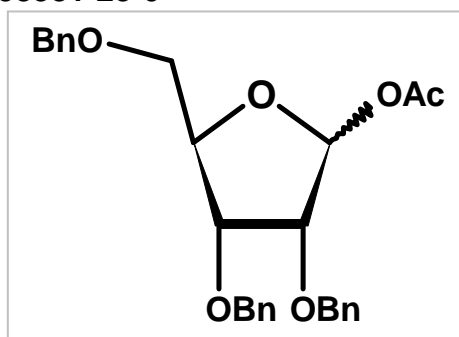
Product Name:

1-O-Acetyl-2,3,5-tri-O-benzyl-D-ribofuranose

CAS No.:

58381-23-0

Structure



Mol. Formula

$C_{28}H_{30}O_6$

Mol. Wt.

462.5

*Test*

*Specification*

Appearance

White, microcrystalline solid

Mp

128-130 °C [Lit.]

Assay (hplc)

> 98 %

Specific Rot.,  $[\alpha]^{20}_D$

+ 59 ° (c = 1,  $CHCl_3$ ) [Lit.]

LOD

< 1%

Residue on Ignition

< 0.2%

Heavy metals

< 10 ppm

*Storage:* Maintain in a cool, dry environment