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Product Specification

Product Name:

Benzyl 2-acetamido-2-deoxy- α -D-galactopyranoside - O-glycosylation inhibitor

Product Number:

B4894

CAS Number:

3554-93-6

MDL:

MFCD00057920

Formula:

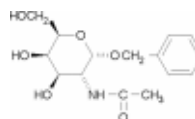
C₁₅H₂₁NO₆

Formula Weight:

311.33 g/mol

Storage Temperature:

-20 °C



TEST

Specification

Appearance (Color)

White to Off-White

Appearance (Form)

Powder

Infrared spectrum

Conforms to Structure

Carbon

55.5 - 59.1 %

Nitrogen

4.3 - 4.7 %

Purity (TLC)

≥ 97 %

Solubility (Color)

Colorless

Solubility (Turbidity)

Clear

10 mg/mL, MeOH

Recommended Retest Period

3 Years

Specification: PRD.1.ZQ5.10000042559

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.