

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Datasheet

GC9854 - Methyl 4,6-O-benzylidene-a -D-glucopyranoside

Product Details

Product Name Methyl 4,6-O-benzylidene-a-D-

glucopyranoside

 Glentham Code
 GC9854

 CAS Number
 3162-96-7

 EINECS
 221-615-2

MDL Number MFCD00006819

PubChem SID 310276583

Related Categories Carbohydrates, Biochemicals

Physical : White to off-white powder Description

Solubility (5% in : Clear to very faintly turbid, chloroform) : Clear to very faintly turbid, colourless to very faint yellow

solution

Specific Optical : +108.0 - +114.0 °

Rotation

. 1100.0 - 1114

Assay : ≥ 97.0% Version : v1.0

About Methyl

4,6-O-benzylidene-a-D-glucopyranoside

No further details on record.

Structure

HO OH CH₃

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

Glentham Product Specification

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

Page 1 of 1 Printed: 2025-04-24 12:39:51