

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 Specification**

**Product Name** Phenyl b-D-galactopyranoside Glentham Code GC6067 **CAS Number** 2818-58-8 **EINECS** 220-573-2 MDL Number MFCD00063258 PubChem SID 310278821 256.25 Molecular Weight Molecular Formula  $C_{12}H_{16}O_{6}$ 

-20°C

Storage Temp.

ОН ОН

Property Specification

Physical Description White to off-white crystalline powder

Identification (IR) To conform to standard

Solubility (5% in water) Clear, colourless solution

Specific Optical Rotation ([ $\alpha$ ]20/D)  $-40.0 - -44.0 \degree$  (c=2, water)

Purity  $\geq 98.0\%$ 

Specification Version - v1.0

Date Created - 2023-03-08

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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