

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 Methyl beta-D-glucuronide sodium salt
Glentham Code GC4190
CAS Number 58189-74-5
MDL Number MFCD00083405
PubChem SID 310276751
Additional CAS 134253-42-2
Molecular Weight 230.15

C<sub>7</sub>H<sub>11</sub>O<sub>7</sub>Na -20°C Na<sup>+</sup>
O
O
CH<sub>3</sub>

Property Specification

Physical Description White to light-yellow crystalline powder

Solubility (5% in water) Clear, colourless to faint yellow solution

Specific Optical Rotation -58.0 - 62.0° (c=1, water)

Water (KF)  $\leq 1.0\%$ Assay  $\geq 99.0\%$ 

Specification Version - v1.0

Date Created - 2016-02-08

Molecular Formula

Storage Temp.

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Page 1 of 1 Printed: 2024-04-25 08:22:03