

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**

 $\begin{array}{lll} \mbox{Product Name} & \mbox{Mitomycin C, 4\% (with sodium chloride)} \\ \mbox{Glentham Code} & \mbox{GP3729} \\ \mbox{CAS Number} & 50-07-7 \\ \mbox{EINECS} & 200-008-6 \\ \mbox{MDL Number} & \mbox{MFCD00078109} \\ \mbox{Molecular Weight} & 334.33 \\ \mbox{Molecular Formula} & \mbox{C}_{15}\mbox{H}_{18}\mbox{N}_4\mbox{O}_5 \\ \mbox{Storage Temp.} & +4^{\circ}\mbox{C} \\ \end{array}$ 

$$H_2N$$
 $H_3C$ 
 $H_3C$ 

Property Specification

Physical Description Grey to blue-purple powder

Solubility (0.5mg/ml in water) Clear to very faintly turbid, blue-purple solution

Note(s) Contains 96mg of Sodium chloride per 100mg of powder

Specification Version - v1.1

Date Created - 2024-02-12

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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Page 1 of 1 Printed: 2025-04-19 01:24:14