

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 Elastatinal microbial
Glentham Code GL1320
CAS Number 51798-45-9
EINECS 257-426-7
MDL Number MFCD00151180
PubChem SID 310272531

 $\begin{array}{ll} \mbox{Molecular Weight} & 512.60 \\ \mbox{Molecular Formula} & \mbox{C}_{21}\mbox{H}_{36}\mbox{N}_8\mbox{O}_7 \\ \mbox{Storage Temp.} & -20\ensuremath{\,^{\circ}\text{C}}\mbox{C} \end{array}$ 

NH CH<sub>3</sub>

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NH CH<sub>3</sub>

Property Specification

Physical Description White to light-yellow or tan powder

Solubility (2% in water) Clear, faint yellow to yellow solution

Activity ~0.64µg/ml (IC50, pH8.8, 37°C)

Specification Version - v1.0

Date Created - 2016-02-19

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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