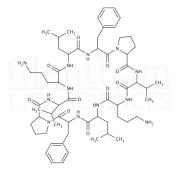


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Certificate of Analysis

Product Name Gramicidin Glentham Code GA8248 **CAS Number** 1405-97-6 **EINECS** 215-790-4 MDL Number MFCD00131232 981RYQ **Batch Number** 1141.45 Molecular Weight Molecular Formula $C_{60}H_{92}N_{12}O_{10}$ Storage Temp.



 Property
 Specification
 Batch 981RYQ

 Physical Description
 White to of-white powder
 Conforms

 Solubility (5% in ethanol)
 Clear to faintly turbid, colourless to faint yellowConforms solution

 Loss on Drying
 ≤ 3.0%
 1.2%

 Potency (dried basis)
 ≥ 900μg/mg
 1060μg/mg

Specification Version v1.1

Manufacture Date 2014-11-25

Re-Test Date 2022-01-31

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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