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## **Product Specification**

Product Name Glentham Code CAS Number EINECS MDL Number	Gramicidin GA8248 1405-97-6 215-790-4 MFCD00131232			
Molecular Weight Molecular Formula Storage Temp.	1141.45 C <sub>60</sub> H <sub>92</sub> N <sub>12</sub> O <sub>10</sub> +4°C	$\begin{array}{c} N_{H_1C} \\ H_{H_2C} \\ H_{H_2} \\ H_{H_2C} \\ H_{H_2} \\ H_{H_2} \\ H_{H_2} \\ H_{H_2} \\ H_2H_2 \\ H_2 $		
Property		Specification		
Physical Description		White to of-white powder		
Solubility (5% in ethanol)		Clear to faintly turbid, colourless to faint yellow solution		
Loss on Drying		≤ 3.0%		
Potency (dried basis)		≥ 900µg/mg		

Specification Version	-	v1.1
Date Created	-	2017-01-31

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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