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Product Specification

Product Name Glentham Code CAS Number EINECS	Sulfaguanidine GA1541 57-67-0 200-345-9			
MDL Number PubChem SID	MFCD00038136 310280378	S NH		
Molecular Weight Molecular Formula Storage Temp.	214.24 C ₇ H ₁₀ N ₄ O ₂ S +20°C	H ₂ N HN NH ₂		
Property		Specification		
Physical Description		White to off-white powder		
Identification (IR)		To conform to standard		
Solubility (5% in 1M HCI)		Clear, colourless to very faint yellow solution (on heating)		

Solubility (5% in 1M HCI)	Clear, colourless to very faint yellow solution (on heating)
Melting Point	189.0 - 193.0 °C
Loss on Drying	7.0 - 9.0 % (110°C, 2h)
Assay (Titration)	≥ 98.0%

Specification Version	-	v1.0
Date Created	-	2018-07-04

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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