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## Certificate of Analysis

Product Name Aminoguanidine hemisulfate salt

 Glentham Code
 GE7773

 CAS Number
 996-19-0

 EINECS
 213-628-7

 MDL Number
 MFCD00035665

 PubChem SID
 310266577

 Batch Number
 403WGN

 $\label{eq:molecular_solution} \begin{array}{ll} \mbox{Molecular Weight} & \mbox{123.12 (anhydrous)} \\ \mbox{Molecular Formula} & \mbox{CH}_6\mbox{N}_4 \cdot \mbox{1/2H}_2\mbox{SO}_4 \cdot \mbox{xH}_2\mbox{O} \end{array}$ 

Storage Temp. +20°C

O S O H<sub>2</sub>N NH NH<sub>2</sub>

NH NH<sub>2</sub>

NH NH<sub>2</sub>

Property Specification Batch 403WGN

Physical DescriptionWhite powderConformsSolubility (5% in water)Clear to very faintly turbid, colourless solutionConformsLoss on Drying≤ 10.0%3.7%Assay≥ 98.0% (dried basis)99.7%

Specification Version v1.0

Manufacture Date 2018-11-12

Re-Test Date 2027-11-12

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: 2025-04-26 15:19:07