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## Certificate of Analysis

**Product Name** Guanine Glentham Code GE0617 **CAS Number** 73-40-5 **EINECS** 200-799-8 MDL Number MFCD00071533 PubChem SID 310274369 **Batch Number** 177HHD Molecular Weight 151.13 Molecular Formula  $C_5H_5N_5O$ +20°C Storage Temp.

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

Property Specification Batch 177HHD Physical Description White to off-white powder Off-white powder Purity (HPLC) ≥ 99.0% Conforms Loss on Drying ≤ 0.5% 0.3% Heavy Metals Conforms ≤ 10ppm 0.06% Sulphated Ash ≤ 0.2%

Specification Version v1.0

Manufacture Date 2019-09-24

Re-Test Date 2030-10-07

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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