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Certificate of Analysis

Product Name Potassium metabisulfite, 98% Glentham Code GX3502 **CAS Number** 16731-55-8 MFCD00167605 MDL Number Batch Number 699GUM Molecular Weight 222.23 Molecular Formula $K_{2}S_{2}O_{5}$ Storage Temp. +20°C

$$0 \lesssim S \lesssim C$$

$$0 \lesssim S \lesssim C$$

$$C \lesssim C$$

$$K^{+}$$

$$C \lesssim C$$

$$C \lesssim$$

Property	Specification	Batch 699GUM
Physical Description	White crystalline powder or colourless crystals White crystalline powder	
Solubility (10% in water)	Clear to very faintly turbid, colourless solution Clear, colourless solution	
pH (5% in water)	3.0 - 5.0	4.56
Iron (Fe)	≤ 10ppm	≤5ppm
Heavy Metals (as Pb)	≤ 10ppm	Conforms
Assav	> 98 0%	99.4%

Specification Version v1.0

Manufacture Date 2020-03-03

Re-Test Date 2028-02-27

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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