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Product Specification

 $\begin{array}{lll} \mbox{Product Name} & \mbox{Potassium metabisulfite, }98\% \\ \mbox{Glentham Code} & \mbox{GX3502} \\ \mbox{CAS Number} & 16731-55-8 \\ \mbox{MDL Number} & \mbox{MFCD00167605} \\ \mbox{Molecular Weight} & 222.23 \\ \mbox{Molecular Formula} & \mbox{K}_2\mbox{S}_2\mbox{O}_5 \\ \mbox{Storage Temp.} & +20\mbox{°C} \\ \end{array}$

$$0 \lesssim S \lesssim O$$

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$$K^{+}$$

$$O = S \lesssim O$$

Property	Specification
Physical Description	White crystalline powder or colourless crystals
Solubility (10% in water)	Clear to very faintly turbid, colourless solution
pH (5% in water)	3.0 - 5.0
Iron (Fe)	≤ 10ppm
Heavy Metals (as Pb)	≤ 10ppm
Assay	≥ 98.0%

Specification Version - v1.0

Date Created - 2019-04-30

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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