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Product Specification

 $\begin{array}{lll} \text{Product Name} & \text{Bromophenol Red} \\ \text{Glentham Code} & \text{GT7578} \\ \text{CAS Number} & 2800-80-8 \\ \text{PubChem SID} & 310268951 \\ \text{MDL Number} & \text{MFCD00023014} \\ \\ \text{Molecular Weight} & 512.17 \\ \text{Molecular Formula} & \text{C}_{19}\text{H}_{12}\text{Br}_2\text{O}_5\text{S}} \\ \text{Storage Temp.} & +20^{\circ}\text{C} \\ \end{array}$

Property Specification

Physical Description Red to brown powder

Solubility (1% in ethanol) Clear solution

pH Transition Range 5.2 - 7.0 (yellow to purple)

Loss on Drying $\leq 5.0\%$ (110°C)

Specification Version - v1.0

Date Created - 2017-07-14

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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