

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Certificate of Analysis

Product Name Bromophenol Red Glentham Code GT7578 **CAS Number** 2800-80-8 PubChem SID 310268951 MDL Number MFCD00023014 **Batch Number** 187IBW 512.17 Molecular Weight Molecular Formula ${\rm C_{19}H_{12}Br_{2}O_{5}S}$ Storage Temp.

Property	Specification	Batch 187IBW
Physical Description	Red to brown powder	Red powder
Solubility (1% in ethanol)	Clear solution	Conforms
pH Transition Range	5.2 - 7.0 (yellow to purple)	Conforms
Loss on Drying	≤ 5.0% (110°C)	3.47%

Specification Version v1.0

Manufacture Date 2016-07-01

Re-Test Date 2028-03-08

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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