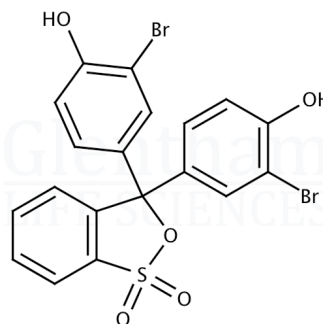


## Product Specification

Product Name	Bromophenol Red
Glentham Code	GT7578
CAS Number	2800-80-8
PubChem SID	310268951
MDL Number	MFCD00023014

Molecular Weight	512.17
Molecular Formula	C <sub>19</sub> H <sub>12</sub> Br <sub>2</sub> O <sub>5</sub> S
Storage Temp.	+20°C



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	≤ 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](http://www.glentham.com) or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025