Glentham LIFE SCIENCES

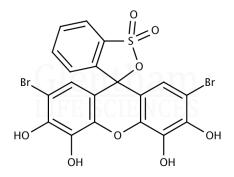
Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

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

w: www.glentham.com

Product Specification

Product Name	Bromopyrogallol Red
Glentham Code	GT1579
CAS Number	16574-43-9
MDI -Nummer	MFCD00148865
PubChem SID	310268992
Molecular Weight	558.15
Molecular Formula	C ₁₉ H ₁₀ Br ₂ O ₈ S
Storage Temp.	+20°C



Property	Specification
Physical Description	Brown to red powder
Solubility (0.1% in ethanol)	Clear to faintly turbid solution, purple to dark purple solution
Wavelength of Maximum Absorption (λ max)	550.0 - 560.0 nm (pH 6.5)
Absorptivity (1%/1cm)	≥ 600 (pH 6.5, λmax)
Loss on Drying	≤ 10.0% (110°C, 1h)
Dye Content (Spectrophotometry)	≥ 70.0%

Specification Version	-	v1.0
Date Created	-	2020-04-08

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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