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Product Specification

Product Name Glentham Code CAS Number EINECS MDL Number PubChem SID	Cresol Red GT0793 1733-12-6 217-064-2 MFCD00005878 310270537	HO HO S O
Molecular Weight Molecular Formula Storage Temp. Property	382.44 C ₂₁ H ₁₈ O ₅ S +20°C	H ₃ C HO
Physical Description		Green to dark red, maroon or brown powder
Solubility		0.1% in 95% EtOH: Clear, yellow solution
pH Transition Range		0.5 - 2.5 (pink to yellow)
		6.5 - 8.8 (yellow to purple)
Absorptivity (1%/1cm)		1000 - 1100 (pH 8.8, at λmax1)
		490 - 540 (pH 6.5, at λmax2)
Loss on Drying		≤ 3.0% (110°C, 1h)
Specification Version	- v1.0	

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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