

Product Data Sheet

m-Cresol purple

Product No. GB-CHEM-00710
Volume. 25G

Quality Profile	Specification
Appearance (Form)	Powder
Infrared Spectrum	Conforms to Structure
Wavelength C=0.01 G/L in 0.005 N NAOH in Methanol	578 - 584 nm
Extinction Coefficient	≥ 26000
Wavelength	369 - 375 nm
Extinction Coefficient	≥ 8000
Wavelength	295 - 301 nm
Extinction Coefficient	≥ 11000
Carbon	≥ 58.0 %
Visual Interval pH 1.2 Red/Pink	Pass
Visual Interval pH 2.8 Yellow	Pass
Visual Interval pH 7.4 Yellow	Pass
Visual Interval pH 9.0 Purple	Pass

Intended Use: For research use only.

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