

# Certificate of analysis

Product No.: B24310  
Product: Congo Red, indicator grade  
Lot No.: 10186282

Appearance	Red powder
Loss on drying	2.02 % (110°C)
Lambda Max	497 nm (in water)
Specific Absorbance (E 1%/1cm)	549 (@498nm in water)
Solution Test	Clear red solution (0.1% in water)
Dye	79.0 %
Color Change	Blue-violet @pH3.0 to red-orange @pH5.2

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