



Molekula Limited
Lingfield Way
Darlington
County Durham
DL1 4XX
United Kingdom
+44 (0) 3302 000333
info@molekula.com

Specification

Technical Data Sheet

Product Name	Congo Red (CI.22120)
Product No	24120761
CAS Number	573-58-0
Storage Temperature	Ambient
Molecular Weight	696.66
	Specification
Loss on Drying	10% max
Appearance	Red powder
Solubility at 0.1% in water	Clear red solution
Wavelength of max absorption	495.0 - 503.0nm
Specific Absorbance (E 1%/1cm)	500 min