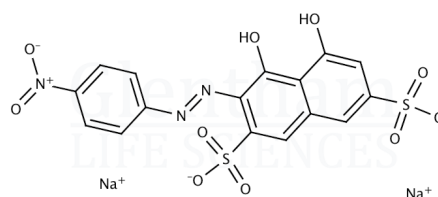


Product Specification

Product Name	Chromotrope 2B
Glentham Code	GT1481
CAS Number	548-80-1
EINECS	208-959-9
MDL-Nummer	MFCD00003951
PubChem SID	310270230
Molecular Weight	513.37
Molecular Formula	$C_{16}H_9N_3Na_2O_{10}S_2$
Storage Temp.	+20°C



Property	Specification
Physical Description	Brown to brown-red, brown-violet, green-brown or dark green crystals or powder
Solubility (1% in water)	Clear, red solution
Wavelength of Maximum Absorption (λ_{max})	509.0 - 519.0 nm
Absorptivity (1%/1cm)	≥ 500 (λ_{max})
Loss on Drying	$\leq 10.0\%$ (110°C)

Specification Version	- v1.0
Date Created	- 2019-10-15

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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