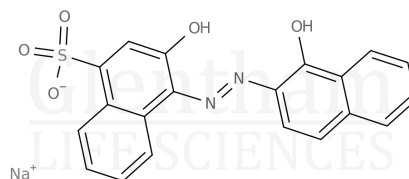


Product Specification

Product Name	Eriochrome blue-black B (C.I. 14640)
Glentham Code	GT5063
CAS Number	3564-14-5
EINECS	222-639-6

Molecular Weight	416.38
Molecular Formula	$C_{20}H_{13}N_2NaO_5S$
Storage Temp.	+20°C



Property	Specification
Physical Description	Brown to black powder
Solubility (0.1% in water)	Opaque, dark purple solution
Wavelength of Maximum Absorption (λ_{max})	525 - 531 nm (water + 1ml 1M HCl)
Dye Content	$\geq 40\%$
Specification Version	- v1.0
Date Created	- 2021-11-10

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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