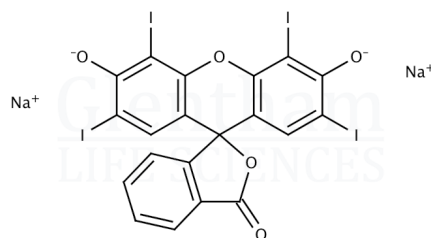


Product Specification

Product Name	Erythrosin B sodium salt (C.I. 45430)
Glentham Code	GT2668
CAS Number	16423-68-0
EINECS	240-474-8
Farbindex	45430
MDL-Nummer	MFCD00144257
PubChem SID	310272649
Zusätzliche CAS	568-63-8

Molecular Weight	879.86
Molecular Formula	$C_{20}H_{14}I_4Na_2O_5$
Storage Temp.	+20°C



Property	Specification
Physical Description	Dark red, maroon or brown powder
Solubility (0.1% in water)	Clear, red-orange to red solution
pH Transition Range	0.0 - 3.5 (yellow - red)
Wavelength of Maximum Absorption (λ_{max})	522 - 528 nm

Specification Version	- v1.0
Date Created	- 2017-11-20

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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