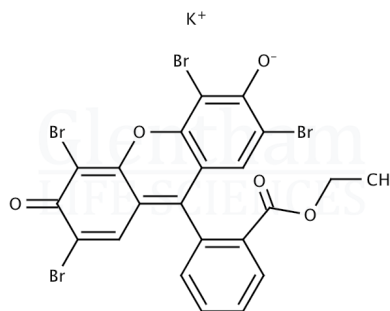


Product Specification

Product Name	Ethyl eosin
Glentham Code	GT8354
CAS Number	6359-05-3
EINECS	228-793-0
MDL Number	MFCD00005039
PubChem SID	310272831

Molecular Weight	714.03
Molecular Formula	$C_{22}H_{11}Br_4KO_5$
Storage Temp.	+20°C



Property	Specification
Physical Description	Red to dark brown powder or crystals
Solubility (0.1% in ethanol)	Clear, pink-orange solution
Wavelength of Maximum Absorption (λ_{max})	529 - 535 nm (50% in ethanol + 1ml 1% Na ₂ CO ₃)
Absorptivity (1%/1cm)	Reported
Loss on Drying	≤ 5.0%

Specification Version	- v1.0
Date Created	- 2016-08-16

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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