

## Product Datasheet

### GT8354 - Ethyl eosin

#### Product Details

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

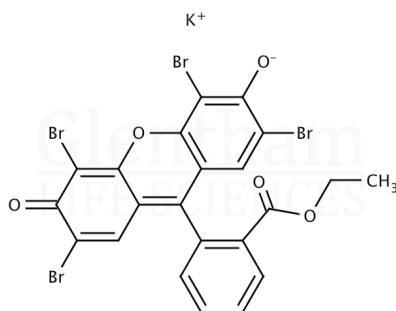
Solubility (0.1% in ethanol)	: Clear, pink-orange solution
Wavelength of Maximum Absorption ( $\lambda_{max}$ )	: 529 - 535 nm (50% in ethanol + 1ml 1% Na <sub>2</sub> CO <sub>3</sub> )
Absorptivity (1%/1cm)	: Reported
Loss on Drying	: $\leq 5.0\%$
Version	: v1.0

#### About Ethyl eosin

No further details on record.

#### Structure

Molecular Weight	: 714.03
Molecular Formula	: C <sub>22</sub> H <sub>11</sub> Br <sub>4</sub> KO <sub>5</sub>



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

Physical Description : Red to dark brown powder or crystals

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