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**Product Data Sheet**

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Product Name: Eosin Y  
Cat. No.: GC64994

**Chemical Properties**

Cas. No. 15086-94-9

Formula  $C_{20}H_8Br_4O_5$

M.Wt 647.89

Solubility DMSO : 250 mg/mL (385.87 mM;  
Need ultrasonic)

Storage 4°C, protect from light, stored  
under nitrogen

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

**Background**

Eosin Y is a form of eosin. It is most commonly used as an acidic red stain for highlighting cytoplasm material in samples.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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