



TriStains

**DAWN SCIENTIFIC**

YOUR SCIENTIFIC PARTNER

ISO 9001:2015 CERTIFIED

## Product Specification

Product : Erythrosin B Spirit Soluble  
Catalog# : S10075  
CAS : 15905-32-5  
CI number : 45430:2  
Formula :  $C_{20}H_{14}O_5$   
MW : 835.90

TEST	SPECIFICATION
Appearance	Red to red-orange powder
Dye content	95.0% minimum
Loss on drying @ 135°C	5.0% maximum
Solubility: (0.05%, MeOH)	Clear orange solution
Lambda max	533nm in methanol
Heavy Metals (as Pb)	40 mg/kg maximum

- For laboratory use only.
- The contents of Product specifications are subject to change.
- Storage: For information refer respective product safety data sheet (SDS).

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