



TriStains

DAWN SCIENTIFIC

YOUR SCIENTIFIC PARTNER

ISO 9001:2015 CERTIFIED

Product Specification

Product : Fluorescein W/S
Catalog# : S10089
CAS : 518-47-8
CI number : 45350
Formula : $C_{20}H_{10}O_5Na_2$
MW : 376.28

TEST	SPECIFICATION
Appearance	Dark brownish-red to dark orange red powder
Identification	To pass tests
Assay	90.0% - 102.0%
Loss on drying at 135 °C/1hr	≤ 17 %
Solubility 1mg/ml in H ₂ O	Clear to slightly hazy dark yellow to brownish Yellow solution with greenish fluorescence
Lambda Max	491 nm in Water

- 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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