



TriStains

**DAWN SCIENTIFIC**

YOUR SCIENTIFIC PARTNER

ISO 9001:2015 CERTIFIED

## Product Specification

Product : Phloxine B Certified  
Catalog# : S10151  
CAS : 18472-87-2  
CI number : 45410  
Formula :  $C_{20}H_2O_5Br_4Cl_4Na_2$   
MW : 829.66

TEST	SPECIFICATION
Description	Brick-Red Powder
Dye content	> 80.0%
Loss on drying	<10 %
Lambda Max	548 (510) nm in 50 % Ethanol
Solubility 0.1% (in distilled Water – 1 ml 1%Na <sub>2</sub> CO <sub>3</sub> )	Clear solution
Visual Transition Interval	From pH 1.1 (colorless) To pH 3.3 (purple)

- 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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