



TriStains

DAWN SCIENTIFIC

YOUR SCIENTIFIC PARTNER

ISO 9001:2015 CERTIFIED

Product Specification

Product : Tropaeolin O
Catalog# : S10192
CAS : 547-57-9
CI number : 14270
Formula : $C_{12}H_9N_2NaO_5S$
MW : 316.27

TEST	SPECIFICATION
Appearance	Dark-orange to rust-colored powder
Lambda max	490nm (in 0.1N Sodium Hydroxide)
Dye content	~65%
Visual Transition Interval	From pH 11.0 (yellow) To pH 12.7 (red)
Solubility: (10mg/ml 1N NH ₄ OH)	Clear, red brown solution

- 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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