



TriStains

**DAWN SCIENTIFIC**

YOUR SCIENTIFIC PARTNER

ISO 9001:2015 CERTIFIED

## Product Specification

Product : Titan Yellow  
Catalog# : S10190  
CAS : 1829-00-1  
CI number : 19540  
Formula :  $C_{28}H_{19}N_5O_6S_4Na_2$   
MW : 695.73

TEST	SPECIFICATION
Appearance	Rust colored Powder
Assay	$\geq 65\%$
Loss on drying	$\leq 10.0\%$
Clarity of Solution	Clear and complete
Solubility	Soluble in water, slightly soluble in ethanol
Absorption max (in Water)	402- 407nm
Visual transition interval	From pH 11 (yellow) To pH 13 (red)

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

TriStains

