



TriStains

DAWN SCIENTIFIC

YOUR SCIENTIFIC PARTNER

ISO 9001:2015 CERTIFIED

Product Specification

Product : Alizarin Red S
Catalog# : S10016
CAS : 130-22-3
CI number : 58005
Formula : C₁₄H₇O₇Na
MW : 342.26

TEST	SPECIFICATION
Description	Yellow to orange to brown powder
Identification (IR)	Conforms to structure and Standard
Loss on Drying @110 °C	6% Maximum
Solubility (0.1% in H ₂ O)	Clear yellow solution
Visual transition Interval	From pH 3.5 (yellow) to pH 6.5 (pink) and From pH 9.4 (orange) to pH 12.0 (violet)

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

TriStains

