



TriStains

DAWN SCIENTIFIC

YOUR SCIENTIFIC PARTNER

ISO 9001:2015 CERTIFIED

Product Specification

Product : Reactive Red 4
Catalog# : S10166
CAS : 17681-50-4
CI number : 18105
Formula : $C_{32}H_{24}ClN_8Na_4O_{14}S_4$
MW : 995.23

TEST	SPECIFICATION
Appearance	Dark Red to Maroon-purple to Burgundy powder
Identification (IR)	Conforms to Standard
Dye Content: (Assay by Nitrogen)	≥ 50 %
Extinction Coefficient: 278-284 nm	≥ 14000
Solubility: 1 mg/ml, H ₂ O	Clear pink to dark red 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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