



TriStains

DAWN SCIENTIFIC

YOUR SCIENTIFIC PARTNER

ISO 9001:2015 CERTIFIED

Product Specification

Product : Carminic Acid 50%
Catalog# : S10043
CAS : 1260-17-9
CI number : 75470
Formula : $C_{22}H_{20}O_{13}$
MW : 492.40

TEST	SPECIFICATION
Appearance	Dark red powder
Lambda max.	495nm in methanol
Dye content	≥ 50%
Solubility (10 mg/ml 0.1N Acetic Acid)	Clear, dark red solution
Loss on drying	≤ 10%
Lead	≤ 10 ppm

- 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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