



TriStains

DAWN SCIENTIFIC

YOUR SCIENTIFIC PARTNER

ISO 9001:2015 CERTIFIED

Product Specification

Product : Quercetin dihydrate
Catalog# : S10161
CAS : 6151-25-3
CI number : 75670
Formula : $C_{15}H_{10}O_7 \cdot 2H_2O$
MW : 338.27

TEST	SPECIFICATION
Description	Yellow to yellow with a green to brown cast powder
Assay (HPLC)	> 98 %
Loss on drying	9.5% - 12.5%
Melting Point	> 300 Deg. C
Residue on ignition	< 0.2%
Solubility	Dark red solution at 200 mg plus 4 ml of 1M Sodium Hydroxide

- 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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