



TriStains

DAWN SCIENTIFIC

YOUR SCIENTIFIC PARTNER

ISO 9001:2015 CERTIFIED

Product Specification

Product : Indocyanine Green
Catalog# : S10100
CAS : 3599-32-4
CI number : -
Formula : $C_{43}H_{48}N_2O_6S_2$
MW : 774.98

TEST	SPECIFICATION
Description	Dark Green to Brown to Black crystalline powder
Identification	To conform to standard
Assay (Calculated on dry bases)	94 % - 100 %
Loss on drying	≤ 6 %
Sodium Iodide	≤ 5 % (dry bases)
Arsenic	≤ 8 ppm
Lead	≤ 0.001 %
Lambda max. (H ₂ O)	779nm +/- 3nm
Solubility: (1 mg/ml H ₂ O)	Clear Dark Green 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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