

## Certificate Of Analysis

**Product No.** B601272  
**Product Name:** Safranin T  
**CAS NO.** 477-73-6  
**Lot No.**  
**Inspection Date:**  
**Reinspection Date:**

Test	Specification
Appearance	dark green to black powder
Assay	85 %
E1%(50% EtOH and H <sub>2</sub> O, 530 - 534 nm)	1250-1650
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O	Dark Red Solution C=(1 mg/ml)

