

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Safranine T**
Specifications & Purity: Analytical Reagent, Dye content $\geq 85\%$
SKU #: **S104168**

Parameter	Limit Values
E1%(50% EtOH and H ₂ O, 530 - 534 nm)	1250-1650
Assay	85-100 (%)
Appearance (S104168)	dark green to Dark brown powder
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , Dark Red Solution C=(1 mg/ml)	pass