

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-15 13:33:49

Date of Next Testing: 2026-07-14 13:33:49

Product Name: Safranine T
CAS Number: 477-73-6
Specifications & Purity: indicator
Lot #: G2213131
SKU # S104171
Analysis: 113542

ParameterLimit ValuesResultDye Content80-100 (%)85.11%

Appearance (S104171) Green to Yellowish Red to Brown to Green to Yellowish Red to Brown to

Black Powder Black Powder

Infrared spectrumConforms to StructureConforms to StructureProton NMR spectrumConforms to StructureConforms to Structure

Solubility in H2O , Dark Red to Very Dark pass Pass

Red,Clear,C = 1mg/ml

John Su QA & QC Manager