

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-06 16:21:31

Date of Next Testing: 2030-06-05 16:21:31

Product Name: **Erythrosin B sodium salt**

CAS Number: 568-63-8

Specifications & Purity: Biological stain

Lot #: E2628028

SKU # **E104548**

Version **0**

Analysis #: **254608**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dye Content	80-100 (%)	94.95600 %
Appearance (E104548)	red to brown powder	red to brown powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Red-Orange to Red, Clear (c = 1mg/ml)	pass	Pass
Biological Stain Test	Pass	Pass



John Su
QA & QC Manager