

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-17 14:13:28

Date of Next Testing: 2029-02-16 14:13:28

Product Name: **Erythrosin B sodium salt**

CAS Number: 568-63-8

Specifications & Purity: Biological stain

Lot #: D2126179

SKU # **E104548**

Version **0**

Analysis #: **470671**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dye Content	80-100 (%)	99.39500 %
Appearance (E104548)	red to brown powder	red to brown powder
Biological Stain Test	Pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Red-Orange to Red,Clear (c = 1mg/ml)	pass	Pass



John Su
QA & QC Manager