

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-19 15:39:52
Date of Next Testing: 2030-03-18 15:39:52
Product Name: **Fast Red TR Salt hemi(zinc chloride) salt**
CAS Number: 89453-69-0
Specifications & Purity: Dye content 15 %
Lot #: F2204151
SKU #: **F113048**
Version: **2**
Analysis #: **671112**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Extinction Coefficient (c = 0.006g/L; Water, 281-287 nm)	≥3000	3000.00000
ICP: Confirms Zinc Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (F113048)	White to Brown Powder or Solid	White to Brown Powder or Solid



John Su
QA & QC Manager