

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-16 10:46:59

Date of Next Testing: 2029-03-15 10:46:59

Product Name: **Reactive red 120**

CAS Number: 61951-82-4

Specifications & Purity: Dye content $\geq 50\%$

Lot #: C2604778

SKU # **R338921**

Version **2**

Analysis #: **489419**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	≥ 18 (%)	26.50000 %
Nitrogen by Elemental Analysis	≥ 6.7 (%)	8.60000 %
Sodium(Na)	≥ 8 (%)	13.00000 %
Dye content	≥ 50 (%)	65.00000 %
Appearance(R338921)	Red to Brown Powder	red to brown powder
Solubility(1 mg/mL, 50% EtOH,Red Solution)	pass	Pass



John Su
QA & QC Manager