

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 11:18:40

Date of Next Testing: 2028-08-19 11:18:40

Product Name: **Reactive red 2**

CAS Number: 17804-49-8

Specifications & Purity:

Lot #: H2508619

SKU #: **R339042**

Version: **1**

Analysis #: **500331**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
UV-Visible spectrum(in H ₂ O)	535-541 (nm)	537.00000 nm
Carbon by Elemental Analysis	≥14.8 (%)	26.16000 %
Nitrogen by Elemental Analysis	≥5.4 (%)	5.94000 %
Infrared spectrum	conforms to structure	Conforms to Structure
Appearance(R339042)	Dark Maroon or Red-Brown Solid	Dark Maroon or Red-Brown Solid



John Su
QA & QC Manager