

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-21 13:15:49
Date of Next Testing: 2027-06-21 13:15:49
Product Name: **Cibacron brilliant red 3B-A**
CAS Number: 17681-50-4
Specifications & Purity:
Lot #: F2414374
SKU #: **C339043**
Version: **1**
Analysis #: **363994**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Extinction Coefficient(278-284 nm)	≥14000	62600.00000
Dye Content	50-100 (%)	88.20 %
Appearance(C339043)	Dark red to maroon-purple powder	Dark red to maroon-purple powder
Solubility Clear,pink to dark red solution(0.1% in water)	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager