

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-30 11:42:15

Date of Next Testing: 2026-05-29 11:42:15

Product Name: **Disperse Red 13**

CAS Number: 3180-81-2

Specifications &amp; Purity: Dye content 95%

Lot #: E2323557

SKU #: **D478391****Analysis: 223656**

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.31%
Appearance(D478391)	Blue to Very Dark Blue and Purple to Very Dark Purple	Blue to Very Dark Blue and Purple to Very Dark Purple
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager