

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-23 16:23:23

Date of Next Testing: 2025-09-22 16:23:23

Product Name: **Rhodamine 800**

CAS Number: 101027-54-7

Specifications & Purity: 98%

Lot #: I2220606

SKU # **R332051****Analysis: 132469**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Appearance(R332051)	Purple to Dark purple to Brown to Black powder to crystal	Purple to Dark purple to Brown to Black powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

John Su
QA & QC Manager