

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 11:25:30

Date of Next Testing: 2029-10-13 11:25:30

Product Name: **Lissamine rhodamine B**

CAS Number: 3520-42-1

Specifications & Purity: for cell culture, ≥85%

Lot #: L2122050

SKU # **L109288**

Version **0**

Analysis #: **586508**

Parameter	Limit Values	Result
Purity(HPLC)	85-100 (%)	92.60000 %
Appearance (L109288)	Green to Very Dark Green and Green-Brown Powder	Green to Very Dark Green and Green-Brown Powder
Cell Culture Test	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Pink to Red or Orange	pass	Pass
Solution at 1mg/ml		



John Su
QA & QC Manager