

Certificate of Analysis

Date of Testing: 2025-05-27 09:02:43
Date of Next Testing: 2029-05-26 09:02:43
Product Name: **Lissamine rhodamine B**
CAS Number: 3520-42-1
Specifications & Purity: for cell culture, ≥85%
Lot #: E2526623
SKU #: **L109288**
Version: **0**
Analysis #: **307456**

Parameter	Limit Values	Result
Purity(HPLC)	85-100 (%)	98.14300 %
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