

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-13 16:59:08

Date of Next Testing: 2027-12-12 16:59:08 Lissamine rhodamine B **Product Name:**

3520-42-1 **CAS Number:**

Specifications & Purity: 85%, for cell culture

L2308177 Lot #: SKU# L109288 **Analysis:** 305630

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

Appearance (L109288) Green to Very Dark Green and

Green-Brown Powder

Cell Culture Test pass

Proton NMR spectrum Conforms to Structure

Solubility in MeOH, Pink to Red or Orange pass

Solution at 1mg/ml

Result

98.14300%

Green to Very Dark Green and

Green-Brown Powder

Pass

Conforms to Structure

Pass

QA & QC Manager