

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-30 11:40:52
 Date of Next Testing: 2029-09-29 11:40:52
 Product Name: **Rhodamine 101 Inner Salt**
 CAS Number: 116450-56-7
 Specifications & Purity: for fluorescence analysis
 Lot #: I2523609
 SKU #: **R591045**
 Version: **1**
 Analysis #: **576188**
 Storage Temperature: Protected from light,Store at -20°C,Desiccated

Parameter	Limit Values	Result
Fluorescence (Emmission Max) (Methanol)	584-594 (nm)	592.00000 nm
Extinction (562.0 - 572.0 nm)(1% Methanol /1cm)	1600 - 2200	1811.00000
Appearance(R591045)	Purple to Very Dark Purple Powder or Crystals	Purple to Very Dark Purple Powder or Crystals



John Su
QA & QC Manager