

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-22 10:48:52

Date of Next Testing: 2029-05-21 10:48:52

Product Name: **Rhodamine 101 Inner Salt**

CAS Number: 116450-56-7

Specifications & Purity: $\geq 95\%$

Lot #: G2327293

SKU #: **R346130**

Version: **1**

Analysis #: **708593**

Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.69400 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(R346130)	Dark purple Crystalline Powder or chunks	Dark purple Crystalline Powder or chunks
LC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager