

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-25 13:28:57
Date of Next Testing: 2026-09-24 13:28:57
Product Name: **trans-4-[4-(Dimethylamino)styryl]-1-methylpyridinium iodide**
CAS Number: 68971-03-9
Specifications & Purity: Dye content 98%
Lot #: I2320818
SKU #: **T478409**
Analysis: **273790**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.84 %
Appearance(T478409)	Red or violet solid	Red or violet solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager