

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-04 10:03:40

Date of Next Testing: 2027-07-03 10:03:40

Product Name: **4,4'-Dinitrostilbene-2,2'-disulfonic Acid Disodium Salt**

CAS Number: 3709-43-1

Specifications & Purity: $\geq 98\%$

Lot #: F2320256

SKU #: **D154487**

Version: **1**

Analysis #: **240416**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	100.00000 %
Water by Karl Fischer	0-5 (%)	0.50000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(D154487)	Light yellow to Brown powder to crystal	Light yellow to Brown powder to crystal



John Su
QA & QC Manager