

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-29 11:45:42

Date of Next Testing: 2029-05-28 11:45:42

Product Name: **1,3,3-Trimethylindolino-6'-nitrobenzopyrylospiran [Photochromic Compound]**

CAS Number: 1498-88-0

Grades & Purity: $\geq 98\%$

Lot #: E2521636

SKU #: **T162814**

Version: **2**

Analysis #: **473551**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.32500 %
Appearance (T162814)	Yellow to Green to Brown Powder, Crystals, Chunks	Yellow to Green to Brown Powder, Crystals, Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager