

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-02 11:09:18
Date of Next Testing: 2028-01-01 11:09:18
Product Name: **1,3,3-Trimethylindolino-6'-nitrobenzopyrylospiran [Photochromic Compound]**
CAS Number: 1498-88-0
Specifications & Purity: 98%
Lot #: L2326055
SKU #: **T162814**
Analysis: **048428**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.46600 %
Purity(NonaqueousTitration)	97.5-102.5 (%)	99.95 %
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



John Su
QA & QC Manager