

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-15 14:20:48
Date of Next Testing: 2026-09-14 14:20:48
Product Name: **1,3,3-Trimethylindolino-6'-nitrobenzopyrylospiran [Photochromic Compound]**
CAS Number: 1498-88-0
Specifications & Purity: 98%
Lot #: K1814107
SKU #: **T162814**
Analysis: **135044**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.15300 %
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.14 %
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