

## Certificate of Analysis

Date of Testing: 2025-02-05 13:49:37

Date of Next Testing: 2029-02-04 13:49:37

Product Name: **1-(2-Hydroxyethyl)-3,3-dimethylindolino-6'-nitrobenzopyrlospiran**

CAS Number: 16111-07-2

Specifications & Purity:  $\geq 93\%$ (HPLC)

Lot #: A2517297

SKU #: **H157347**

Version: **1**

Analysis #: **467796**

Storage Temperature: Store at 2-8°C, Protected from light

| Parameter                | Limit Values                                   | Result                                         |
|--------------------------|------------------------------------------------|------------------------------------------------|
| Purity(HPLC)             | 93-100 (%)                                     | 98.88700 %                                     |
| Appearance (H157347)     | Red to Dark Purple Powder or Solid or Crystals | Red to Dark Purple Powder or Solid or Crystals |
| Proton NMR spectrum      | Conforms to Structure                          | Conforms to Structure                          |
| LC-MS for identification | Conforms                                       | Conforms                                       |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager