

Certificate of Analysis

Date of Testing: 2023-06-27 17:55:40

Date of Next Testing: 2026-06-26 17:55:40

Product Name: **1',3'-Dihydro-8-methoxy-1',3',3'-trimethyl-6-nitrospiro[2H-1-benzopyran-2,2'-[2H]indole]**

CAS Number: 1498-89-1

Specifications & Purity: 98%

Lot #: F2315034

SKU #: **D404294**

Analysis: **232369**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	96.5-103.5 (%)	100.32 %
Appearance(D404294)	Light yellow to Light Green to Very Dark Green and Brown to Very Dark Brown and Green-Brown and Orange Brown Solid	Light yellow to Light Green to Very Dark Green and Brown to Very Dark Brown and Green-Brown and Orange Brown Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager