

Certificate of Analysis

Date of Testing: 2025-03-07 11:31:37

Date of Next Testing: 2028-03-06 11:31:37

Product Name: **(1R)-(-)-Nopol**

CAS Number: 35836-73-8

Specifications & Purity: ≥98%, mixture of isomer

Lot #: F2204669

SKU #: **I169879**

Version: **0**

Analysis #: **480099**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=Neat)	-39--35 (°)	-36.27 °
Purity(GC)	98-100 (%)	98.08 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager