

## Certificate of Analysis

Date of Testing: 2024-04-16 13:44:40  
Date of Next Testing: 2027-04-16 13:44:40  
Product Name: **Nopol**  
CAS Number: 128-50-7  
Specifications & Purity: 98%, isomer mixture  
Lot #: C2428215  
SKU #: **N493882**  
Analysis: **332459**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.490-1.498	1.49
Purity(HPLC)(mixture of isomers)	98-100 (%)	98.87 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager