

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-31 15:10:50  
Date of Next Testing: 2027-07-21 15:10:50  
Product Name: **Tropolone**  
CAS Number: 533-75-5  
Specifications & Purity:  $\geq 98\%$   
Lot #: G2524043  
SKU #: **T112998**  
Version: **0**  
Analysis #: **549911**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.32 %
Melting point	50-55 (°C)	52.28000 °C
Appearance (T112998)	White to Yellow and Beige Powder, Crystal or chunks	White to Yellow and Beige Powder, Crystal or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager