

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-26 12:08:26  
Date of Next Testing: 2026-03-16 12:08:26  
Product Name: **Tropolone**  
CAS Number: 533-75-5  
Specifications & Purity: 98%  
Lot #: F2215595  
SKU #: **T112998**  
**Analysis:** **332266**  
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