

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-23 16:49:29  
 Date of Next Testing: 2028-02-22 16:49:29  
 Product Name: **2,5-Dichloroterephthalonitrile**  
 CAS Number: 1897-43-4  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: B2421011  
 SKU #: **D154621**  
 Version: **1**  
 Analysis #: **181614**  
 Storage Temperature: Room temperature

| Parameter              | Limit Values                            | Result                                  |
|------------------------|-----------------------------------------|-----------------------------------------|
| Assay (Total nitrogen) | 97-102.5 (%)                            | 99.33290 %                              |
| Purity(GC)             | 98-100 (%)                              | 99.65900 %                              |
| Proton NMR spectrum    | Conforms to Structure                   | Conforms to Structure                   |
| Appearance (D154621)   | White to Almost white powder to crystal | White to Almost white powder to crystal |



John Su  
QA & QC Manager