

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-09 14:10:16  
 Date of Next Testing: 2027-09-09 14:10:16  
 Product Name: **2,4,5-Trichlorophenol Sodium Salt**  
 CAS Number: 136-32-3  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: K2116184  
 SKU #: **T302493**  
 Version: **1**  
 Analysis #: **408842**  
 Storage Temperature: Room temperature

| Parameter                   | Limit Values                                | Result                                      |
|-----------------------------|---------------------------------------------|---------------------------------------------|
| Purity(HPLC)                | 98-100 (%)                                  | 98.38000 %                                  |
| Assay(Nonaqueous Titration) | 97-102.5 (%)                                | 97.18000 %                                  |
| Appearance (T302493)        | Light orange to Light red powder to crystal | Light orange to Light red powder to crystal |
| Proton NMR spectrum         | Conforms to structure                       | Conforms to Structure                       |



John Su  
QA & QC Manager