

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-18 16:46:55  
 Date of Next Testing: 2028-07-17 16:46:55  
 Product Name: **5-Chloro-2,4-dimethoxyaniline**  
 CAS Number: 97-50-7  
 Specifications & Purity:  $\geq 97\%$ (GC)(T)  
 Lot #: G2409214  
 SKU #: **C153970**  
 Version: **1**  
 Analysis #: **377154**  
 Storage Temperature: Room temperature

| Parameter                    | Limit Values                                    | Result                                          |
|------------------------------|-------------------------------------------------|-------------------------------------------------|
| Purity(GC)                   | 97-100 (%)                                      | 98.20000 %                                      |
| Purity(Nonaqueous Titration) | 97-102.5 (%)                                    | 98.20000 %                                      |
| Melting point                | 90-93 (°C)                                      | 90.70000 °C                                     |
| Appearance(C153970)          | White to Amber to Dark purple powder to crystal | White to Amber to Dark purple powder to crystal |
| Proton NMR spectrum          | Conforms to structure                           | Conforms to Structure                           |



John Su  
QA & QC Manager