

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-03 09:37:53  
 Date of Next Testing: 2029-02-02 09:37:53  
 Product Name: **4-(4-Formylphenoxy)benzonitrile**  
 CAS Number: 90178-71-5  
 Specifications & Purity:  $\geq 96\%$   
 Lot #: D2313055  
 SKU #: **F468224**  
 Version: **1**  
 Analysis #: **646063**  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter           | Limit Values                             | Result                                   |
|---------------------|------------------------------------------|------------------------------------------|
| Purity(GC)          | 96-100 (%)                               | 99.30000 %                               |
| Appearance(F468224) | white to yellow powder, crystals, chunks | white to yellow powder, crystals, chunks |
| NMR Spectrum 1H     | Conforms to Structure                    | Conforms to Structure                    |
| Carbon NMR Spectrum | conforms to structure                    | Conforms to Structure                    |



John Su  
QA & QC Manager