

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-25 11:27:43  
 Date of Next Testing: 2026-01-24 11:27:43  
 Product Name: **Ethyl (4-chlorobenzoyl)acetate**  
 CAS Number: 2881-63-2  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: A2415314  
 SKU #: **E135757**  
 Version: **1**  
 Analysis #: **127490**  
 Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values                                  | Result                                        |
|----------------------|-----------------------------------------------|-----------------------------------------------|
| Purity(HPLC area)    | 98-100 (%)                                    | 98.98000 %                                    |
| Appearance (E135757) | Colorless to Yellow to Orange Liquid or solid | Colorless to Yellow to Orange Liquid or solid |
| Proton NMR spectrum  | Conforms to Structure                         | Conforms to Structure                         |



John Su  
QA & QC Manager