

## Certificate of Analysis

Date of Testing: 2024-08-27 11:49:21  
 Date of Next Testing: 2026-08-17 11:49:21  
 Product Name: **2,4-Dimethoxybenzoyl chloride**  
 CAS Number: 39828-35-8  
 Specifications & Purity: 96%  
 Lot #: K2204145  
 SKU #: **D122560**  
 Version: **0**  
 Analysis #: **398720**  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter            | Limit Values                                        | Result                                              |
|----------------------|-----------------------------------------------------|-----------------------------------------------------|
| Purity(GC)           | 96-100 (%)                                          | 97.18 %                                             |
| Appearance (D122560) | White to Purple to Brown Powder, Crystals or Chunks | White to Purple to Brown Powder, Crystals or Chunks |
| Proton NMR spectrum  | Conforms to Structure                               | Conforms to Structure                               |



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QA & QC Manager