

## Certificate of Analysis

Date of Testing: 2023-03-03 10:17:57  
 Date of Next Testing: 2027-03-02 10:17:57  
 Product Name: **3,5-Dibenzoyloxybenzyl Bromide**  
 CAS Number: 24131-32-6  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: B23221123  
 SKU #: **D156021**  
 Version: **1**  
 Analysis #: **181502**  
 Storage Temperature: Store at 2-8°C

| Parameter           | Limit Values                                     | Result                                           |
|---------------------|--------------------------------------------------|--------------------------------------------------|
| Purity(HPLC)        | 97-100 (%)                                       | 98.79300 %                                       |
| Melting point       | 85-89 (°C)                                       | 87.37000 °C                                      |
| Appearance(D156021) | White to Almost white to brown powder to crystal | White to Almost white to brown powder to crystal |
| NMR Spectrum 1H     | Conforms to Structure                            | Conforms to Structure                            |



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QA & QC Manager