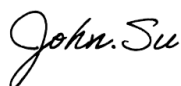


Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2024-12-12 10:53:00  
Date of Next Testing: 2027-12-12 10:53:00  
Product Name: **DBCO-Sulfo-NHS ester sodium**  
CAS Number: 1400191-52-7  
Specifications & Purity:  $\geq 95\%$   
Lot #: L2409400  
SKU #: **D337314**  
Version: **2**  
Analysis #: **407166**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 95-100 (%)            | 95.60000 %            |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager