

## Certificate of Analysis

Date of Testing: 2024-11-26 14:21:04

Date of Next Testing: 2027-11-26 14:21:04

Product Name: **2,5-bis(trifluoromethyl)terephthalic acid**

CAS Number: 366008-67-5

Specifications & Purity:  $\geq 96\%$

Lot #: K2425215

SKU #: **B303562**

Version: **1**

Analysis #: **436212**

Storage Temperature: Store at 2-8°C, Desiccated

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 96-100 (%)            | 98.14400 %            |
| Appearance(B303562) | white powder or solid | white powder or solid |
| FNMR spectrum       | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager