

## Certificate of Analysis

Date of Testing: 2023-09-25 11:47:39

Date of Next Testing: 2026-09-24 11:47:39

Product Name: **tert-Butyltrichlorosilane**

CAS Number: 18171-74-9

Specifications & Purity:  $\geq 95\%$

Lot #: I2319281

SKU #: **T349350**

**Analysis:** **270008**

Storage Temperature: Store at 2-8°C

| Parameter           | Limit Values                                    | Result                                          |
|---------------------|-------------------------------------------------|-------------------------------------------------|
| Purity(GC)          | 95-100 (%)                                      | 97.90 %                                         |
| Appearance(T349350) | White Crystals or Crystalline Chunk(s) or Solid | White Crystals or Crystalline Chunk(s) or Solid |
| Infrared spectrum   | Conforms to Structure                           | Conforms to Structure                           |
| Proton NMR spectrum | Conforms to Structure                           | Conforms to Structure                           |



John Su  
QA & QC Manager