

## Certificate of Analysis

Date of Testing: 2024-10-15 17:16:27

Date of Next Testing: 2027-10-15 17:16:27

Product Name: **Sodium trimethylsilanolate**

CAS Number: 18027-10-6

Specifications & Purity:  $\geq 95\%$

Lot #: J2411970

SKU #: **S467157**

Version: **2**

Analysis #: **415367**

Storage Temperature: Room temperature, Argon charged

| Parameter                | Limit Values                                         | Result                                               |
|--------------------------|------------------------------------------------------|------------------------------------------------------|
| Purity(Titration by HCl) | 94.5-120 (%)                                         | 97.30 %                                              |
| Appearance(S467157)      | White to Yellow to Beige to Red Powder and/or Chunks | White to Yellow to Beige to Red Powder and/or Chunks |
| Infrared spectrum        | Conforms to Structure                                | Conforms to Structure                                |
| NMR Spectrum 1H          | Conforms to Structure                                | Conforms to Structure                                |



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