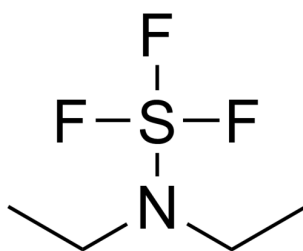


## Certificate of Analysis

### Compound Information

|                            |  |
|----------------------------|--|
| <b>Product Name:</b>       | Diethylaminosulfur trifluoride                   |
| <b>Cat. No.:</b>           | 1031315  |
| <b>CAS No.:</b>            | 38078-09-0                                       |
| <b>Molecular Formula:</b>  | C <sub>4</sub> H <sub>10</sub> F <sub>3</sub> NS |
| <b>Molecular Weight:</b>   | 161.19   |
| <b>Chemical Structure:</b> |  |



### Batch Information

|                     |                              |
|---------------------|------------------------------|
| <b>Batch No.:</b>   | Le010527876                  |
| <b>Storage:</b>     | -20°C, stored under nitrogen |
| <b>Test Date:</b>   | 2021-01-05                   |
| <b>Retest Date:</b> | 2024-01-04                   |
| <b>Origin:</b>      | Shanghai, China              |

### QC Summary

|                    |   |
|--------------------|---|
| <b>Appearance:</b> | Colorless to light yellow (Liquid)                                      |
| <b>Purity:</b>     | ≥95.0%  |
| <b>Conclusion:</b> | The product has been tested and complies with the given specifications. |

**Caution: Research use only and are not intended for human use.**

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai