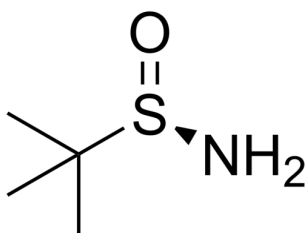


## Certificate of Analysis

### Compound Information

|                     |                                    |
|---------------------|------------------------------------|
| Product Name:       | (R)-(+)-tert-Butylsulfonamide      |
| Cat. No.:           | 1024936                            |
| CAS No.:            | 196929-78-9                        |
| Molecular Formula:  | C <sub>4</sub> H <sub>11</sub> NOS |
| Molecular Weight:   | 121.20                             |
| Chemical Structure: |                                    |



### Batch Information

|              |                     |
|--------------|---------------------|
| Batch No.:   | Lc1015040           |
| Storage:     | Storage temp. 2-8°C |
| Test Date:   | 2019-10-15          |
| Retest Date: | 2024-10-14          |
| Origin:      | Shanghai, China     |

### QC Summary

|                              |                                                                         |
|------------------------------|-------------------------------------------------------------------------|
| Appearance:                  | White to off-white (Solid)                                              |
| <sup>1</sup> H NMR Spectrum: | Consistent with structure                                               |
| Optical Rotation:            | Consistent with structure                                               |
| Purity (NMR):                | ≥98.0%                                                                  |
| Conclusion:                  | 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