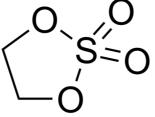




# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | 1,3,2-Dioxathiolane 2,2-dioxide |
|---------------------|---------------------------------|
| Cat. No.:           | 1016077                         |
| CAS No.:            | 1072-53-3                       |
| Molecular Formula:  | $C_2H_4O_4S$                    |
| Molecular Weight:   | 124.12                          |
| Chemical Structure: |                                 |
|                     | $\frown$                        |



#### **Batch Information**

| Batch No.:   | La0914023                    |
|--------------|------------------------------|
| Storage:     | 2-8°C, stored under nitrogen |
| Test Date:   | 2017-09-14                   |
| Retest Date: | 2022-09-13                   |
| Origin:      | Shanghai, China              |

## **QC Summary**

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | 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

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