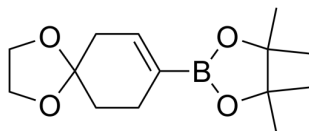


## Certificate of Analysis

### Compound Information

|                            |  |
|----------------------------|--|
| <b>Product Name:</b>       | 4,4,5,5-Tetramethyl-2-(1,4-dioxaspiro[4.5]dec-7-en-8-yl)-1,3,2-dioxaborolane |
| <b>Cat. No.:</b>           | 1039755  |
| <b>CAS No.:</b>            | 680596-79-6  |
| <b>Molecular Formula:</b>  | C <sub>14</sub> H <sub>23</sub> BO <sub>4</sub>                              |
| <b>Molecular Weight:</b>   | 266.14   |
| <b>Chemical Structure:</b> |  |



### Batch Information

|                     |                     |
|---------------------|---------------------|
| <b>Batch No.:</b>   | Lf0715146947        |
| <b>Storage:</b>     | Storage temp. -20°C |
| <b>Test Date:</b>   | 2022-07-19          |
| <b>Retest Date:</b> | 2027-07-18          |
| <b>Origin:</b>      | Shanghai, China     |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | Off-white to yellow (Solid)   |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>LCMS:</b>                       | Consistent with structure   |
| <b>Purity (GC):</b>                | 99.72%  |
| <b>Water(KF):</b>                  | 0.17%   |
| <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.**

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