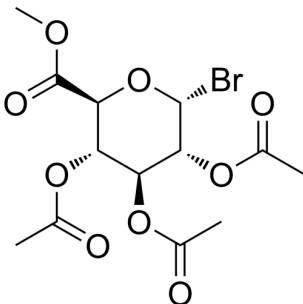


## Certificate of Analysis

### Compound Information

|                            |  |
|----------------------------|--|
| <b>Product Name:</b>       | (2R,3R,4S,5S,6S)-2-Bromo-6-(methoxycarbonyl)tetrahydro-2H-pyran-3,4,5-triyl triacetate |
| <b>Cat. No.:</b>           | 1091991  |
| <b>CAS No.:</b>            | 21085-72-3   |
| <b>Molecular Formula:</b>  | C <sub>13</sub> H <sub>17</sub> BrO <sub>9</sub>                                       |
| <b>Molecular Weight:</b>   | 397.17   |
| <b>Chemical Structure:</b> |       |

### Batch Information

|                     |                              |
|---------------------|------------------------------|
| <b>Batch No.:</b>   | Lg0509246823                 |
| <b>Storage:</b>     | -20°C, stored under nitrogen |
| <b>Test Date:</b>   | 2023-05-09                   |
| <b>Retest Date:</b> | 2026-05-08                   |
| <b>Origin:</b>      | Shanghai, China              |

### QC Summary

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