

## Certificate of Analysis

### Compound Information

**Product Name:** Peracetylated D-glucose

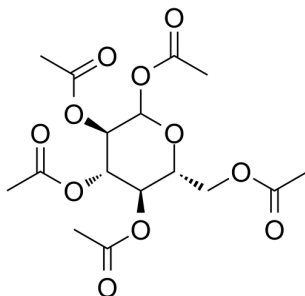
**Cat. No.:** 1061512

**CAS No.:** 83-87-4

**Molecular Formula:** C<sub>16</sub>H<sub>22</sub>O<sub>11</sub>

**Molecular Weight:** 390.34

**Chemical Structure:**



### Batch Information

**Batch No.:** Le062477381

**Storage:** Storage temp. 2-8°C

**Mfg. Date:** 2016-05-20

**Retest Date:** 2022-05-19

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Purity (NMR):** ≥95.0%

**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