

## Certificate of Analysis

### Compound Information

**Product Name:**  $\alpha$ -L-Rhamnose monohydrate

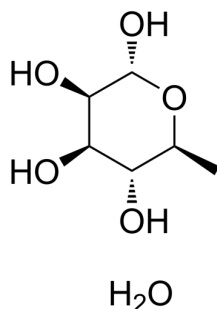
**Cat. No.:** 1079704

**CAS No.:** 6155-35-7

**Molecular Formula:**  $C_6H_{14}O_6$

**Molecular Weight:** 182.17

**Chemical Structure:**



### Batch Information

**Batch No.:** Lg1117336526

**Storage:** 2-8°C, protect from light

**Test Date:** 2023-11-13

**Retest Date:** 2026-11-12

**Origin:** Shanghai, China

### QC Summary

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

**$^1H$  NMR Spectrum:** Consistent with structure

**Purity (NMR):**  $\geq 98.0\%$

**Conclusion:** The product has been tested and complies with the given specifications.

**Caution:** Research use only and are not intended for human use.

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