

## Certificate of Analysis

### Compound Information

**Product Name:** Bicyclo[2.2.2]octane-1,4-dicarboxylic acid

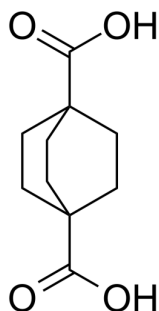
**Cat. No.:** 1051016

**CAS No.:** 711-02-4

**Molecular Formula:** C<sub>10</sub>H<sub>14</sub>O<sub>4</sub>

**Molecular Weight:** 198.22

**Chemical Structure:**



### Batch Information

**Batch No.:** Ld082015638

**Storage:** Storage temp. 2-8°C

**Mfg. Date:** 2019-11-04

**Retest Date:** 2022-11-03

**Origin:** Shanghai, China

### QC Summary

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

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

**Purity (NMR):** ≥97.0%

**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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