

## Certificate of Analysis

### Compound Information

**Product Name:** 4-Methylphthalonitrile

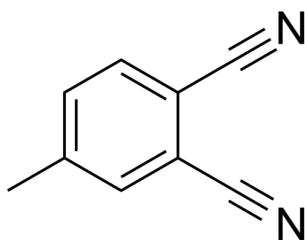
**Cat. No.:** 1068920

**CAS No.:** 63089-50-9

**Molecular Formula:** C<sub>9</sub>H<sub>6</sub>N<sub>2</sub>

**Molecular Weight:** 142.16

**Chemical Structure:**



### Batch Information

**Batch No.:** La1215081

**Storage:** Store at room temperature

**Mfg. Date:** 2017-12-15

**Retest Date:** 2022-12-14

**Origin:** Shanghai, China

### QC Summary

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

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

**Purity (HPLC):** 99.52%

**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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