

## Certificate of Analysis

### Compound Information

**Product Name:** 2-(4-Aminophenyl)-2-methylpropanenitrile

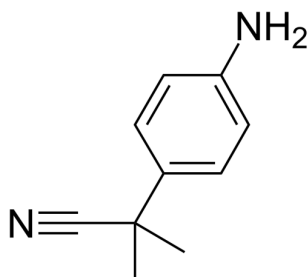
**Cat. No.:** 1052823

**CAS No.:** 115279-57-7

**Molecular Formula:** C<sub>10</sub>H<sub>12</sub>N<sub>2</sub>

**Molecular Weight:** 160.22

**Chemical Structure:**



### Batch Information

**Batch No.:** Lf0908166941

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

**Mfg. Date:** 2022-09-08

**Retest Date:** 2025-09-07

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light brown to off-white (Solid)

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

**Purity (HPLC):** 98.62%

**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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