

## Certificate of Analysis

### Compound Information

**Product Name:** 1-Bromo-2,3-dimethyl-5-nitrobenzene

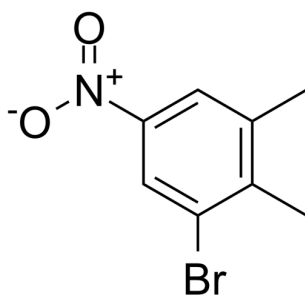
**Cat. No.:** 1171214

**CAS No.:** 22162-22-7

**Molecular Formula:** C<sub>8</sub>H<sub>8</sub>BrNO<sub>2</sub>

**Molecular Weight:** 230.06

**Chemical Structure:**



### Batch Information

**Batch No.:** Ld102821413

**Storage:** Store at room temperature

**Mfg. Date:** 2020-10-20

**Retest Date:** 2023-10-19

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light yellow to brown (Solid)

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

**Purity (HPLC):** 99.51%

**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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