

## Certificate of Analysis

### Compound Information

**Product Name:** Dimethylamine-d<sub>6</sub> (hydrochloride)

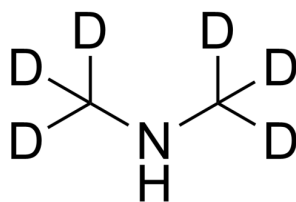
**Cat. No.:** 1093839

**CAS No.:** 53170-19-7

**Molecular Formula:** C<sub>2</sub>H<sub>2</sub>D<sub>6</sub>ClN

**Molecular Weight:** 87.58

**Chemical Structure:**



HCl

### Batch Information

**Batch No.:** Lg0107195089

**Storage:** 2-8°C, sealed storage, away from moisture

**Test Date:** 2023-01-08

**Retest Date:** 2028-01-07

**Origin:** Shanghai, China

### QC Summary

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

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

**Purity (NMR):** ≥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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