

## Certificate of Analysis

### Compound Information

**Product Name:** Piperazine-d<sub>8</sub> (dihydrochloride)

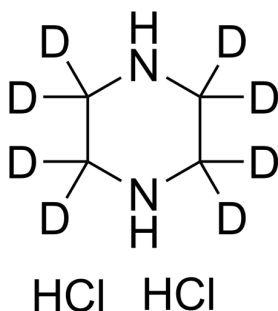
**Cat. No.:** 1613311

**CAS No.:** 849482-21-9

**Molecular Formula:** C<sub>4</sub>H<sub>4</sub>D<sub>8</sub>Cl<sub>2</sub>N<sub>2</sub>

**Molecular Weight:** 167.11

**Chemical Structure:**



### Batch Information

**Batch No.:** Lg0110195918

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

**Test Date:** 2023-01-10

**Retest Date:** 2026-01-09

**Origin:** Shanghai, China

### QC Summary

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

**Purity:** ≥95.0%

**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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