

## Certificate of Analysis

### Compound Information

**Product Name:** (R)-Piperazin-2-ylmethanol dihydrochloride

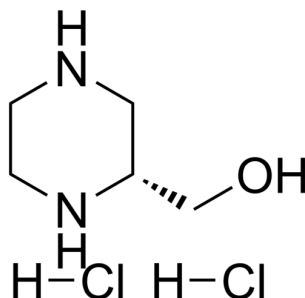
**Cat. No.:** 1113192

**CAS No.:** 1217482-26-2

**Molecular Formula:** C<sub>5</sub>H<sub>14</sub>Cl<sub>2</sub>N<sub>2</sub>O

**Molecular Weight:** 189.08

**Chemical Structure:**



### Batch Information

**Batch No.:** Lf0507132075

**Storage:** Store at room temperature

**Test Date:** 2022-05-07

**Retest Date:** 2027-05-06

**Origin:** Shanghai, China

### QC Summary

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

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

**Purity (NMR):** ≥97.0%

**OR(C=0.34g/100mL, MEOH):** -3.55°

**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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