



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** trans-Cyclopentane-1,3-diamine dihydrochloride

Cat. No.: 1065068

**CAS No.:** 1799439-22-7

 $\label{eq:molecular} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_5$H$}_{14}\mbox{$Cl_2$N$}_2$ 

Molecular Weight: 173.08

**Chemical Structure:** 

H<sub>2</sub>N H ""NH<sub>2</sub>

HCI HCI

**Batch Information** 

**Batch No.:** Lf1227192789

**Storage:** Store at room temperature

**Test Date**: 2022-12-28 **Retest Date**: 2027-12-27

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 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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Page 1 of 1 www.leyan.com