



## **Certificate of Analysis**

**Compound Information** 

Product Name: 1-{[2-(4-Chlorophenyl)-4,4-dimethylcyclohex-1-en-1-yl]methyl}piperazine dihydrochloride salt

**Cat. No.:** 1065177

CAS No.: 1228780-72-0 Molecular Formula:  $C_{19}H_{27}CIN_2$ 

Molecular Weight: 318.88

Chemical Structure:

CI N NH

**Batch Information** 

**Batch No.:** Ld090717082

Storage: Storage temp. 2-8°C

**Test Date:** 2018-03-05 **Retest Date:** 2022-03-04

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.56%

**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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