



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** N-((1R,2R)-2-Aminocyclohexyl)-4-methylbenzenesulfonamide

**Cat. No.:** 1164351 **CAS No.:** 174291-96-4

 $\label{eq:molecular} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_{13}$H$}_{20}\mbox{$N_2$O}_2\mbox{$S$}$ 

Molecular Weight: 268.38

**Chemical Structure:** 

Ts NH<sub>2</sub>

**Batch Information** 

**Batch No.:** Lg0607257034

**Storage:** 2-8°C, protect from light, stored under nitrogen

**Test Date:** 2023-06-07 **Retest Date:** 2026-06-06

Origin: Shanghai, China

**QC Summary** 

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

Optical Rotation[a]: -19.7°(C=1.00g/100ml CHCL3)

**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