



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-Nitrobenzenesulfonamide

 $\begin{array}{lll} \text{Cat. No.:} & 1035439 \\ \\ \text{CAS No.:} & 5455\text{-}59\text{-}4 \\ \\ \text{Molecular Formula:} & C_6 \text{H}_6 \text{N}_2 \text{O}_4 \text{S} \\ \end{array}$ 

Molecular Weight: 202.19
Chemical Structure:

**Batch Information** 

**Batch No.:** Lg0506245338

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-05-08

 Retest Date:
 2026-05-07

Origin: Shanghai, China

**QC Summary** 

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.96%

Water(KF): 0.31%

Residue on Ignition: 0.20%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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