



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 2-Nitro-4-methylsulfonylbenzoic acid

C<sub>8</sub>H<sub>7</sub>NO<sub>6</sub>S

**Cat. No.:** 1050941 **CAS No.:** 110964-79-9

Molecular Weight: 245.21

**Chemical Structure:** 

**Molecular Formula:** 

## **Batch Information**

**Batch No.:** Lf0429131123

**Storage:** Store at room temperature

 Test Date:
 2022-04-30

 Retest Date:
 2027-04-29

Origin: Shanghai, China

## **QC Summary**

Appearance: Light yellow to yellow (Solid)

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

 Purity (HPLC):
 99.93%

 Water(KF):
 0.40%

 Residue on Ignition:
 0.10%

**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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