



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 3-Nitrobenzoic acid

Cat. No.: 1018443 CAS No.: 121-92-6 Molecular Formula:  $C_7H_5NO_4$  Molecular Weight: 167.12

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf1213189823

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-12-13

 Retest Date:
 2025-12-12

Origin: Shanghai, China

## **QC Summary**

Appearance: White to light yellow (Solid)

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

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.30%

 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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