



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4-Bromo-3-nitrobenzonitrile

 Cat. No.:
 1112554

 CAS No.:
 89642-49-9

 Molecular Formula:
  $C_7H_3BrN_2O_2$ 

Molecular Weight: 227.01

**Chemical Structure:** 

O N N

**Batch Information** 

**Batch No.:** Lf1111181800

**Storage:** Store at room temperature

Test Date: 2022-11-11

Retest Date: 2027-11-10

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

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

**Purity (GC):** 99.90% **Water(KF):** 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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