



## **Certificate of Analysis**

**Compound Information** 

Product Name: Boc anhydride

**Cat. No.:** 1027048

**CAS No.:** 24424-99-5

Molecular Formula:  $C_{10}H_{18}O_5$ 

Molecular Weight: 218.25

**Chemical Structure:** 

 $\nearrow$ 0 $\nearrow$ 0 $\nearrow$ 0 $\nearrow$ 0 $\nearrow$ 

## **Batch Information**

**Batch No.:** L403198

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

**Test Date:** 2024-04-16 **Retest Date:** 2027-04-15

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Colorless to off-white (<22.4°C Solid,>23.8°C Liquid)

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

**Purity (NMR):** ≥98.0%

**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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