



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-bromo-1-methyl-4-nitroimidazole

**Cat. No.:** 1108663 **CAS No.:** 933-87-9

Molecular Formula:  $C_4H_4BrN_3O_2$ 

Molecular Weight: 206.00

**Chemical Structure:** 

 $\begin{array}{c|c}
O & Br \\
N & N
\end{array}$ 

**Batch Information** 

**Batch No.:** Lg0629272383

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-06-29

 Retest Date:
 2026-06-28

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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Page 1 of 1 www.leyan.com