



Certificate of Analysis

Compound Information

Product Name: tert-Butyl 3-bromo-5-nitro-1H-indole-1-carboxylate

Cat. No.: 1124870

CAS No.: 914349-31-8

Molecular Formula: $C_{13}H_{13}BrN_2O_4$

Molecular Weight: 341.16

Chemical Structure:

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

Batch Information

Batch No.: Lg0609257871

Storage: -20°C, sealed storage, away from moisture

Test Date: 2023-06-12 **Retest Date:** 2026-06-11

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.78%

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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