



Certificate of Analysis

Compound Information

Product Name: 5-Chloro-4-(p-tolyl)-1H-imidazole-2-carbonitrile

 Cat. No.:
 1219310

 CAS No.:
 120118-14-1

 Molecular Formula:
 C₁₁H₈CIN₃

Molecular Weight: 217.65

Chemical Structure:

Batch Information

Batch No.: Lg0316213049

Storage: Storage temp. 2-8°C

 Test Date:
 2023-03-18

 Retest Date:
 2026-03-17

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.17%

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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