



Certificate of Analysis

Compound Information

Product Name: 5-Bromo-2-chloro-4,6-dimethylnicotinonitrile

Cat. No.: 1052283 CAS No.: 42951-71-3 Molecular Formula: $C_8H_6BrClN_2$

Molecular Weight: 245.50

Chemical Structure:

$$N \equiv \bigvee_{CI}^{Br}$$

Batch Information

Batch No.: Lf0911167602

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-09-12

 Retest Date:
 2025-09-11

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.14%

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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