



Certificate of Analysis

Compound Information

Product Name: 2-Chloro-5-nitrobenzonitrile

 Cat. No.:
 1023157

 CAS No.:
 16588-02-6

 Molecular Formula:
 C₇H₃ClN₂O₂

Molecular Weight: 182.56

Chemical Structure:

Batch Information

Batch No.: Le1013102935

Storage: Store at room temperature

 Test Date:
 2021-10-13

 Retest Date:
 2026-10-12

Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.89%

 Water(KF):
 0.24%

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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