



Certificate of Analysis

Compound Information

Product Name: 5-Bromo-3-nitropyridin-2(1H)-one

 Cat. No.:
 1022712

 CAS No.:
 15862-34-7

 Molecular Formula:
 $C_5H_3BrN_2O_3$

Molecular Weight: 218.99

Chemical Structure:

Batch Information

Batch No.: Le051070175

Storage: Storage temp. 2-8°C

 Test Date:
 2021-05-10

 Retest Date:
 2024-05-09

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to green yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 98.65%

 Water(KF):
 0.28%

 Residue on Ignition:
 0.07%

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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