



Certificate of Analysis

Compound Information

Product Name: 2,9-Dibromo-1,10-phenanthroline-5,6-dione

 Cat. No.:
 1208005

 CAS No.:
 943861-95-8

 Molecular Formula:
 $C_{12}H_4Br_2N_2O_2$

Molecular Weight: 367.98

Chemical Structure:

Br N O

Batch Information

Batch No.: Le012239465

Storage: Store at room temperature

 Test Date:
 2021-01-22

 Retest Date:
 2026-01-21

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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