



Certificate of Analysis

Compound Information

Product Name: 4,7-Dibromo-1,10-phenanthroline

Cat. No.: 1053562

CAS No.: 156492-30-7

 $\label{eq:molecular Formula: C12H6Br2N2} \mbox{Molecular Formula:} \mbox{ } \mbox{C}_{12}\mbox{H}_{6}\mbox{Br}_{2}\mbox{N}_{2}$

Molecular Weight: 338.00

Chemical Structure:

Batch Information

Batch No.: Ld060904940

Storage: Store at room temperature

Test Date: 2020-06-09 **Retest Date:** 2025-06-08

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (LCMS): 98.72%

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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