



Certificate of Analysis

Compound Information

Product Name: 3,8-Dibromo-1,10-phenanthroline-5,6-dione

 Cat. No.:
 1114833

 CAS No.:
 602331-25-9

 Molecular Formula:
 C₁₂H₄Br₂N₂O₂

Molecular Weight: 367.98

Chemical Structure:

 $Br \xrightarrow{Q} Q$ Br

Batch Information

Batch No.: Ld110622241

Storage: 2-8°C, protect from light, stored under nitrogen

 Mfg. Date:
 2020-11-06

 Retest Date:
 2023-11-05

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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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