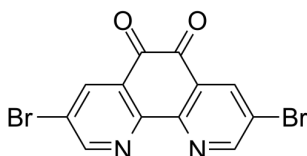


## Certificate of Analysis

### Compound Information

Product Name:	3,8-Dibromo-1,10-phenanthroline-5,6-dione
Cat. No.:	1114833
CAS No.:	602331-25-9
Molecular Formula:	C <sub>12</sub> H <sub>4</sub> Br <sub>2</sub> N <sub>2</sub> O <sub>2</sub>
Molecular Weight:	367.98
Chemical Structure:	



### Batch Information

Batch No.:	Ld110622240
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2020-11-04
Retest Date:	2023-11-03
Origin:	Shanghai, China

### QC Summary

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> 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

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