



Certificate of Analysis

Compound Information

Product Name: 1,10-Phenanthroline-2,9-dicarboxylic acid

Cat. No.: 1036457
CAS No.: 57709-61-2
Molecular Formula: $C_{14}H_8N_2O_4$
Molecular Weight: 268.22

Chemical Structure:

$$HO \longrightarrow N \longrightarrow OH$$

Batch Information

Batch No.: Lb1015047

Storage: Store at room temperature

 Mfg. Date:
 2018-10-15

 Retest Date:
 2023-10-14

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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