



Certificate of Analysis

Compound Information

Product Name: Fluorescent brightener ER-II

Cat. No.: 1214921
CAS No.: 13001-38-2
Molecular Formula: $C_{24}H_{16}N_2$
Molecular Weight: 332.40

Chemical Structure:

Batch Information

Batch No.: L202e6122533

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-02-16

 Retest Date:
 2025-02-15

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

Water(KF): 0.15%

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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