Certificate of Analysis

Compound Information

Product Name: Bathocuproine disulfonate (disodium)

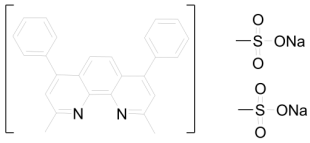
Cat. No.: 1156433

CAS No.: 52698-84-7

Molecular Formula: $C_{26}H_{18}N_2Na_2O_6S_2$

Molecular Weight: 564.54

Chemical Structure:



Batch Information

Batch No.: Lg0328231459

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

Test Date: 2023-03-28

Retest Date: 2026-03-27

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light brown (Solid)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 96.39%

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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