

Certificate of Analysis

Compound Information

Product Name: Bromophenol blue indicator (3.0-4.6)

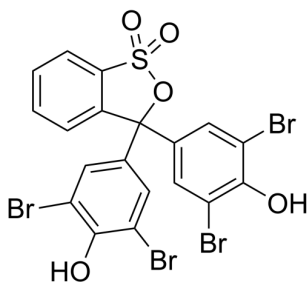
Cat. No.: 1239834

CAS No.: 115-39-9

Molecular Formula: C₁₉H₁₀Br₄O₅S

Molecular Weight: 669.96

Chemical Structure:



Batch Information

Batch No.: Lf0808158964

Storage: 2-8°C, stored under nitrogen

Test Date: 2022-08-08

Retest Date: 2025-08-07

Origin: Shanghai, China

QC Summary

Appearance: Pale purple to pink (Solid)

¹H NMR Spectrum: Consistent with structure

Purity: IND

Water(KF): 0.78%

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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