



Certificate of Analysis

Compound Information

 Product Name:
 Basic Blue 99

 Cat. No.:
 1504826

 CAS No.:
 68123-13-7

Molecular Formula: $C_{19}H_{20}BrCIN_4O_2$

Molecular Weight: 451.74

Chemical Structure:

CI NH₂ O Br

Batch Information

Batch No.: Lf1106180284

Storage: 2-8°C, sealed storage, away from moisture and light

Test Date: 2022-11-06 **Retest Date**: 2025-11-05

Origin: Shanghai, China

QC Summary

Appearance: Brown to black (Solid)

1 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.

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Page 1 of 1 www.leyan.com