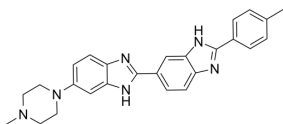


Certificate of Analysis

Product Name: Hoechst 33258 analog 3
Cat. No.: CS-1313
CAS No.: 23554-98-5
Batch No.: 22895
Chemical Name: 2,6'-Bibenzimidazole, 2'-(4-methylphenyl)-6-(4-methyl-1-piperazinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₆H₂₆N₆
Molecular Weight: 422.52
Storage: 2-8°C, protect from light
Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to pink (Solid)
LCMS: Consistent with structure
Purity (LCMS): 99.89%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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