

Screening Libraries

Proteins



Certificate of Analysis

meta-iodoHoechst 33258

Cat. No.: HY-15622 CAS No.: 158013-42-4 Batch No.: 22496

Chemical Name: 2,6'-Bi-1H-benzimidazole, 2'-(3-iodophenyl)-6-(4-methyl-1-piperazinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{23}IN_6$ Molecular Weight: 534.39

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Off-white to pink (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 98.28%

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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