Certificate of Analysis

ortho-iodoHoechst 33258

Cat. No.: HY-15626 CAS No.: 158013-41-3 Batch No.: 22896

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

PHYSICAL AND CHEMICAL PROPERTIES

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

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Pink to red (Solid) Appearance:

Purity (HPLC): 98.01%

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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