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Product Specifications

Catalogue Number	41986
Product	JC-1 5,5',6,6'-Tetrachloro-1,1',3,3'-tetraethyl-imidacarbocyanine iodide 5,5',6,6'-Tetrachloro-1,1',3,3'-tetraethylbenzimidazolocarbocyanine
CAS Number	3520-43-2
Molecular Formula	C ₂₅ H ₂₇ Cl ₄ IN ₄
Molecular Weight	652.23

Appearance	Red solid
Purity by HPLC	≥ 97%
Grade	suitable for Hematology & Histology
Storage	Store at RT
Additional Information	ε (extinction coefficient) = ≥175000 (methanol)

For Laboratory Use Only