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Synonym: 3,3'-Diethyloxacarbocyanine iodide; 3-Ethyl-2-[3-(3-ethyl-2(3*H*)-benzoxazolylidene)-1-propenyl]benzoxazolium iodide

Catalog No.: 05410

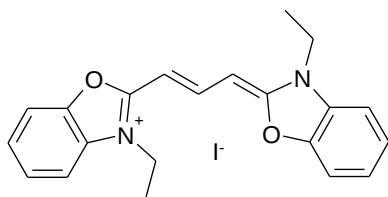
CAS No.: 905-96-4

Chemical Formula: C₂₁H₂₁N₂O₂.I

Appearance: Red crystals

Structure:

Molecular Weight: 460.31



$\epsilon = 19.5 \times 10^4$ L/mol-cm

Excited state lifetime = not specified (ethanol)⁷³