

2,6-Diiodo-BODIPY 493/503

Cat. No.: HY-W075603
CAS No.: 1031443-55-6
Batch No.: 335279
Chemical Name: Boron, difluoro[3-iodo-5-[1-(4-iodo-3,5-dimethyl-2H-pyrrol-2-ylidene-κN)ethyl]-2,4-dimethyl-1H-pyrrolato-κN]-, (T-4)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₄H₁₅BF₂I₂N₂
Molecular Weight: 513.90
Storage: 4°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Brown to red (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥95.0%
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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