
Certificate of Analysis

Product Name: Cy5 carboxylic acid
Cat. No.: GC15339
Batch No.: 1
Chemical Name: (2E)-1-(5-carboxypentyl)-3,3-dimethyl-2-[(2E,4E)-5-(1,3,3-trimethyl-5-sulfonatoindol-1-ium-2-yl)penta-2,4-dienylidene]indole-5-sulfonate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula:
Molecular Weight:
Storage:
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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