

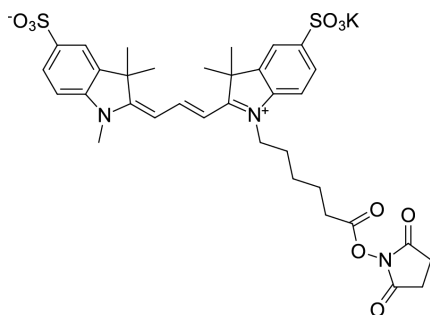
Certificate of Analysis

Product Name: Sulfo-Cyanine3 NHS ester
Cat. No.: GC59166
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1424150-38-8 (sodium salt); 1424433-17-9, 1518643-34-9 (inner salt)
Molecular Formula:
Molecular Weight: 751.91
Storage: Storage: 12 months after receipt at -20°C in the dark. Transportation: at room temperature for up to 3 weeks. Avoid prolonged exposure to light. Desiccate.

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >95.00%
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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