

CERTIFICATE OF ANALYSIS

PRODUCT NAME: DyLight™ 650 NHS Ester, 1 mg

PRODUCT NUMBER: 62265

LOT NUMBER: SE2388434

SPECIFICATIONS:

ABSORPTION MAXIMUM: 654 nm (± 4 nm)

PURITY(HPLC): $\geq 80\%$

FUNCTIONAL ASSAY: (Percent of N-Butylamine conjugate) $\geq 70\%$

RESULTS:

ABSORPTION MAXIMUM: 654 nm

PURITY(HPLC): 97%

FUNCTIONAL ASSAY: (Percent of N-Butylamine conjugate) 96 %

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