Certificate of Analysis



Product Name: Sulfo-Cy3 NHS Ester

Catalog Number: FP-1656

Lot Number: 10605

Manufacturing date: 06 JUN 2024

Retest date: 06 JUN 2029

Manufacturer: Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

Assay	Lot Data	Specification
Appearance Purity ¹	Red solid	Red solid
HPLC, 550 nm LCMS ¹ Abs max ²	98.9% Conforms 549 nm	≥ 90% In accordance with structure 549 ± 4 nm
Em max ²	563 nm	562 ± 4 nm

¹ After derivatization.

Quality Assurance Alexandra Kulyashova

Date: 13 JUN 2024

Vector Laboratories certifies on the date above that this is an accurate record of the analysis of the subject lot and that the data conform to the specifications in effect for this product at the time of analysis.

² Solvent PBS, pH 7.5