## Certificate of Analysis



Product Name: Carboxyrhodamine 110 DBCO

Catalog Number: CCT-A127

Lot Number: 6102A

Manufacturing date: 19 NOV 2024

Retest date: 19 NOV 2029

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

Lot Data	Specification
Red solid	Orange to red solid
97.3%	≥ 95%
96.6%	≥ 95%
Confirms	In accordance with structure
505 nm	505 ± 4 nm
535 nm	532 ± 4 nm
	Red solid  97.3%  96.6%  Confirms  505 nm

<sup>&</sup>lt;sup>1</sup> Solvent PBS, pH 7.5

Quality Assurance Alexandra Kulyashova

Date: 27 NOV 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.