## Certificate of Analysis



Product Name: Cy5 Azide

Catalog Number: CCT-AZ118

Lot Number: 6148

Manufacturing date: 22 JAN 2025

Retest date: 22 JAN 2030

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

Assay	Lot Data	Specification
Appearance Purity	Dark blue solid	Blue to dark blue solid
HPLC, 650 nm	99.7%	≥ 95%
LCMS	Conforms	In accordance with structure
Abs max <sup>1</sup>	647 nm	647 ± 4 nm
Em max <sup>1</sup>	664 nm	664 ± 4 nm

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

Quality Assurance Alexandra Kulyashova

Date: 24 JAN 2025

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.