

Certificate of Analysis



Product Name: Cy5.5 Azide
Catalog Number: CCT-1059
Lot Number: 2946
Manufacturing date: 07 NOV 2023
Retest date: 07 NOV 2028
Manufacturer: Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

Assay	Lot Data	Specification
Appearance	Dark blue solid	Dark blue solid
Purity HPLC, 675 nm	98.6%	≥ 95%
LCMS	Conforms	In accordance with structure
Abs max ¹	674 nm	678 ± 4 nm
Em max ¹	693 nm	694 ± 4 nm

¹ Solvent PBS, pH 7.5

Quality Assurance *Alexandra Kulyashova*

Date: 07 NOV 2023

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.