

Certificate of Analysis



Product Name: Cy5 Azide Plus
Catalog Number: CCT-1485
Lot Number: 6061
Manufacturing date: 08 OCT 2024
Retest date: 08 OCT 2029
Manufacturer: Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

Assay	Lot Data	Specification
Appearance	Blue solid	Blue to dark blue solid
Purity HPLC, 650 nm	98.8%	≥ 95%
LCMS	Conforms	In accordance with structure
Abs max ¹	647 nm	647 ± 4 nm
Em max ¹	664 nm	663 ± 4 nm

¹ Solvent PBS, pH 7.5

Quality Assurance *Alexandra Kulyashova*

Date: 08 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.