

Certificate of Analysis



Product Name: AZDye 633 Picolyl Azide
Catalog Number: CCT-1549
Lot Number: 4X59
Manufacturing date: n/a
Retest date: 16 APR 2028
Manufacturer: Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

Assay	Lot Data	Specification
Appearance	Dark blue amorphous solid	Dark blue amorphous solid
Purity		
HPLC, 633 nm	98.1%	≥ 90%
LCMS	Conforms	In accordance with structure
Abs max ¹	634 nm	633 ± 3 nm
Em max ¹	655 nm	652 ± 4 nm

¹ Solvent PBS, pH 7.5

Quality Assurance *Alexandra Kulyashova*

Date: 16 APR 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.