Certificate of Analysis



Product Name:	AZDye 568 Azide Plus	
Catalog Number:	CCT-1480	
Lot Number:	5714	
Manufacturing date:	14 FEB 2024	
Retest date:	14 FEB 2029	
Manufacturer:	Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA	

Assay	Lot Data	Specification
Appearance Purity	Purple solid	Dark red to purple to dark blue solid
HPLC, 568 nm	99.7%	≥ 95%
LCMS	Confirms	In accordance with structure
Abs max ¹	575 nm	578 ± 4 nm
Em max ¹	602 nm	602 ± 4 nm

¹ Solvent PBS, pH 7.5

Quality Assurance

Alexandra Kulyashova

Date: 15 FEB 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.