Certificate of Analysis



Product Name: AZDye 568 Picolyl Azide

Catalog Number: CCT-1292

Lot Number: 5706

Manufacturing date: 08 FEB 2024

Retest date: 08 FEB 2029

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

Assay	Lot Data	Specification
Appearance Purity	Dark blue solid	Dark blue to dark purple solid
HPLC, 568 nm LCMS	96.4% Conforms	≥ 95% In accordance with structure
Abs max ¹ Em max ¹	574 nm 600 nm	578 ± 4 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.