Certificate of Analysis



Product Name: AZDye 555 Picolyl Azide

Catalog Number: CCT-1479

Lot Number: 3089

Manufacturing date: 09 NOV 2023

Retest date: 09 NOV 2028

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

Assay	Lot Data	Specification
Appearance Purity	Red solid	Red to dark red solid
HPLC, 555 nm	99.4%	≥ 95%
LCMS	Conforms	In accordance with structure
Abs max ²	551 nm	555 ± 4 nm
Em max ²	569 nm	572 ± 4 nm

¹ Solvent PBS, pH 7.5

Quality Assurance Alexandra Kulyashova

Date: 09 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.