

Certificate of Analysis



Product Name: TAMRA Azide
Catalog Number: CCT-AZ109
Lot Number: 5819
Manufacturing date: 24 APR 2024
Retest date: 24 APR 2029
Manufacturer: Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

Assay	Lot Data	Specification
Appearance	Dark red amorphous solid	Dark red amorphous solid
Purity		
HPLC, 550 nm	96.5%	≥ 95%
LCMS	Confirms	In accordance with structure
Abs max ¹	551 nm	553 ± 4 nm
Em max ¹	579 nm	575 ± 4 nm

¹ Solvent PBS, pH 7.5

Quality Assurance

Alexandra Kulyashova

Date: 29 MAY 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.