

# Certificate of Analysis



**Product Name:** 6-TAMRA Azide  
**Catalog Number:** CCT-1246  
**Lot Number:** 5619  
**Manufacturing date:** 13 DEC 2023  
**Retest date:** 13 DEC 2028  
**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	97.1%	≥ 95%
LCMS	Confirms	In accordance with structure
Abs max <sup>1</sup>	552 nm	553 ± 4 nm
Em max <sup>1</sup>	578 nm	575 ± 4 nm

<sup>1</sup> Solvent PBS, pH 7.5

Quality Assurance

*Alexandra Kulyashova*

Date: 15 DEC 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.*