

# Certificate of Analysis



**Product Name:** Cy3 Tetrazine  
**Catalog Number:** CCT-1204  
**Lot Number:** 6115  
**Manufacturing date:** 03 DEC 2024  
**Retest date:** 03 DEC 2029  
**Manufacturer:** Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

Assay	Lot Data	Specification
Appearance	Dark red solid	Red to dark red solid
Purity HPLC, 550 nm	98.0%	≥ 95%
LCMS	Conforms	In accordance with structure
Abs max <sup>1</sup>	550 nm	553 ± 4 nm
Em max <sup>1</sup>	567 nm	569 ± 4 nm

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

Quality Assurance *Alexandra Kulyashova*

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Date: 08 JAN 2025

*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.*