Certificate of Analysis



Product Name: 5-TAMRA Cadaverine

Catalog Number: FP-1261

Lot Number: 10372

Manufacturing date: 01 FEB 2024

Retest date: 01 FEB 2029

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

Assay	Lot Data	Specification
Appearance Purity	Dark red solid	Dark red to brown solid
HPLC, 550 nm HPLC, 254 nm	99.2% 99.1%	≥ 95%
LCMS	Conforms	≥ 95% In accordance with structure
Abs max ¹ Em max ¹	552 nm 579 nm	553 ± 3 nm 575 ± 4 nm

¹ Solvent PBS, pH 7.5

Quality Assurance Alexandra Kulyashova

Date: 1 AUG 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.