Certificate of Analysis



Product Name: AZDye 405 Cadaverine

Catalog Number: FP-1063

Lot Number: 10365

Manufacturing date: 08 DEC 2023

Retest date: 08 DEC 2028

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

Assay	Lot Data	Specification
Appearance Purity	Yellow solid	Yellow solid
HPLC, 405 nm HPLC, 254 nm	94.9% 98.8%	≥ 85% ≥ 85%
LCMS Abs max ¹ Em max ¹	Conforms 398 nm 418 nm	In accordance with structure 399 ± 4 nm 422 ± 4 nm

¹ Solvent PBS, pH 7.5

Quality Assurance Alexandra Kulyashova

Date: 11 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.