

Certificate of Analysis



Product Name: Cy5 Methyltetrazine
Catalog Number: CCT-1019
Lot Number: 4X63
Manufacturing date: n/a
Retest date: 28 MAR 2030
Manufacturer: Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

Assay	Lot Data	Specification
Appearance	Dark blue solid	Blue to dark blue solid
Purity HPLC, 650 nm	100%	≥ 95%
LCMS	Conforms	In accordance with structure
Abs max ¹	649 nm	649 ± 4 nm
Em max ¹	667 nm	665 ± 4 nm

¹ Solvent PBS, pH 7.5

Quality Assurance *Alexandra Kulyashova*

Date: 28 MAR 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.