

Certificate of Analysis



Product Name: MB 660R Alkyne
Catalog Number: CCT-1466
Lot Number: 5783
Manufacturing date: n/a
Retest date: 25 MAR 2029
Manufacturer: Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

Assay	Lot Data	Specification
Appearance	Blue solid	Blue solid
Purity HPLC, 660 nm	96.4%	≥ 95%
LCMS	Conforms	In accordance with structure
Abs max ¹	665 nm	665 ± 4 nm
Em max ¹	680 nm	680 ± 4 nm

¹ Solvent PBS, pH 7.5

Quality Assurance

Alexandra Kulyashova

Date: 25 MAR 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.