

Certificate of Analysis



Product Name: MB 660R DBCO
Catalog Number: CCT-1461
Lot Number: 2947X
Manufacturing date: 22 AUG 2019
Retest date: 25 JAN 2029
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, 660 nm	98.7%	≥ 95%
LCMS	Conforms	In accordance with structure
Abs max ¹	671 nm	669 ± 4 nm
Em max ¹	683 nm	683 ± 4 nm

¹ Solvent PBS, pH 7.5

Quality Assurance *Alexandra Kulyashova*

Date: 25 JAN 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.