

# Certificate of Analysis



**Product Name:** AZDye 350 Picoyl Azide  
**Catalog Number:** CCT-1268  
**Lot Number:** 5767B  
**Manufacturing date:** 18 MAR 2024  
**Retest date:** 18 MAR 2029  
**Manufacturer:** Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

Assay	Lot Data	Specification
Appearance	Grey solid	Grey to yellow solid
Purity HPLC, 350 nm	>99%	≥ 95%
LCMS	Conforms	In accordance with structure
Abs max <sup>1</sup>	349 nm	346 ± 4 nm
Em max <sup>1</sup>	447 nm	445 ± 4 nm

<sup>1</sup> Solvent PBS, pH 7.5

Quality Assurance *Alexandra Kulyashova*

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Date: 12 APR 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.*