Certificate of Analysis



Product Name: PB Azide Plus

Catalog Number: CCT-1483

Lot Number: 3236X

Manufacturing date: 04 FEB 2020

Retest date: 06 AUG 2029

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

| Assay | Lot Data | Specification |
|----------------------|------------------------|--------------------------------|
| Appearance Purity | Yellow amorphous solid | Grey to yellow amorphous solid |
| HPLC, 254 nm | 99.0% | ≥ 95% |
| LCMS | Conforms | In accordance with structure |
| Abs max ¹ | 402 nm | 403 ± 4 nm |
| Em max ¹ | 454 nm | 453 ± 4 nm |

¹ Solvent PBS, pH 7.5

Quality Assurance Alexandra Kulyashova

Date: 07 AUG 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.