

Certificate of Analysis					
Name:	EverFluor FL Prazosin				
Catalog Number:	7956	Lot: 51166			
CAS Number:	175799-93-6	Formula: C ₂₈ H ₃₂ BF ₂ N ₇ O ₃			
Molecular Weight:	563.41 (g/mol)				
	Observed	Standard			
HPLC Purity:	99% at 504 nm	≥ 95% at 504 nm			
Absorption (Methanol)					
Wavelength (λ _{max}):	504 nm		504 ± 3 nm		
Extinction:	74,900 cm ⁻¹ M ⁻¹		77,000 ± 5,000 cm ⁻¹ M ⁻¹		
Fluorescence (Methanol)					
Emission Max:	512 nm		511 ± 4 nm		
TLC Purity:	> 99%		≥ 95%		
TLC System:	90:10 Chloroform/Meth	Methanol			
Storage:	Freeze: Store at -5 to -30°C (F), Protect from moisture (D), Protect from light (L)				
Production Lot: 157	788 Release:	16-May-20	17 Ex	piration:	16-May-2037
Structure:	NH ₂ N N N N N N N N N N N N N N N N N N N				

This data reflects the accuracy of the analysis of the subject lot For research use only. Not for human use. No animal source. This material is chemically synthesized and manufactured in the USA

Date: 16-May-2017

Approved by: Dianna M Wineinger

Analytical Services Manager

Signature: