

Certificate of Analysis						
Name:	CellHunt Green EverFluor CellTracker™ Green BODIPY™ Dye *TM of MP*					
Catalog Number:	7667	Lot: 52050				
CAS Number:	N/A	Formula: C ₁₄ H ₁₆ BCIF ₂ N ₂				
Molecular Weight:	296.55 (g/mol)					
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1	Observed	Standard				
HPLC Purity:	99% at 520 nm		≥ 95% at 520 nm			
Absorption (Methanol)						
Wavelength (λ_{max}):	523 nm		523 ± 3 nm			
Extinction:	71,500 cm ⁻¹ M ⁻¹	74,000 ± 6,000 cm ⁻¹ N		,000 cm ⁻¹ M ⁻¹		
Fluorescence (Methanol)						
Emission Max:	532 nm		529 ± 4 nm			
TLC Purity:	> 98%	≥ 95%				
TLC System:	3:1 Hexane / Ethyl ace	Ethyl acetate				
Storage:	Freeze: Store at -5 to -30°C (F), Protect from moisture (D), Protect from light (L)					
Production Lot: 164	40 Release:	21-Jun-202	21 Exp	piration: 21-Jun-2031		
Structure:	$\begin{array}{c} H_{3}C \\ H_{3}$					

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

Approved by:	Dianna M. Wineinger	Date:	21-Jun-2021
	Analytical Services Manager		
Signature:	Dianna 1 Vineinger	2	