

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)					
	Observed		Standard	Standard		
HPLC Purity:	99% at 520 nm	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 M ⁻¹			
Fluorescence (Methanol)						
Emission Max:	532 nm		529 ± 4 nm			
TLC Purity:	> 98%	≥ 95%				
TLC System:	3:1 Hexane / Ethyl acetate					
Storage:	Freeze: Store at -5 to -30°C (F), Protect from moisture (D), Protect from light (L)					
Production Lot: 164	Release:	21-Jun-202	21 Ex	piration:	21-Jun-2031	
Structure:	H ₃ C CH ₂ CI CH ₃ N B N CH ₃ CH 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: Wanna Wineinge.