

Certificate of Analysis						
Name:	Name: ATFB, SE 4-Azido-2,3,5,6-tetrafluorobenzoic acid, succinimidyl ester					
Catalog Number:	6977	Lot: 50089				
CAS Number:	126695-58-7	Formula: C ₁₁ H ₈ F ₄ N		- ₄ N ₄ O ₄		
Molecular Weight:	332.17 (g/mol)					
	Observed		Standard	Standard		
HPLC Purity:	97% at 254 nm	m		≥ 90% at 254 nm		
Absorption (Ethanol)						
Wavelength (λ _{max}):	274 nm		274 ± 3 nm			
Extinction:	25,900 cm ⁻¹ M ⁻¹		24,000 ± 2,500 cm ⁻¹ M ⁻¹			
TLC Purity:	> 99%		≥ 90%			
TLC System:	2:1 Hexane / Ethyl acetate					
Storage:	Freeze: Store at -5 to -30°C (F), Protect from moisture (D), Protect from light (L)					
Production Lot: 143	Release:	27-Sep-20	19 Ex	piration:	15-Jul-2019	
Structure: O F F 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: 27-Sep-2019

Approved by: Dianna M Wineinger

Analytical Services Manager

Signature: