

Certificate of Analysis					
Name:	SBFI, AM *Sp-Pak* *Cell Permeant*				
Catalog Number:	6212	Lot: 50609			
CAS Number:	129423-53-6	Formula: C ₅₆ H ₅₈ N ₂ O ₂₃			N ₂ O ₂₃
Molecular Weight:	1127.03 (g/mol)				
	Observed		Standard		
HPLC Purity:	99% at 254 nm		≥ 95% at 254 nm		
Absorption (Methanol)					
Wavelength (λ _{max}):	381 nm		380 ± 3 nm		
Extinction:	Set 34,000 cm ⁻¹ M ⁻¹		Set 34,000 ± 3,500 cm ⁻¹ M ⁻¹		
TLC Purity: > 99%		≥ 95%			
TLC System:	90:10 Chloroform / Methanol				
Storage:	Freeze: Store at -5 to -30°C (F), Protect from moisture (D), Protect from light (L)				
Production Lot: 149	Release:	03-Jun-20 ⁻	15 Exp	piration:	03-Jun-2025
Structure:		⟩ >=o			

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: 03-Jun-2015

Approved by: Dianna M Wineinger

Analytical Services Manager

Signature: