

CERTIFICATE OF ANALYSIS

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1. Identification					
Catalogue Number:	C015010	CAS Numbe	er: 583050-70-8	3	
Product:	C8-BTBT	Synonym:	2,7-Dioctyl[1 [1]benzothio]benzothieno[3,2-b] phene	
Structure:	S S	Me	Molecular For	mula:	
	MeS		C30H40S2		
			Molecular wei	ght:	
			464.77		
			Source of Pro	duct:	
			Synthetic		
			Solubility:		
				(Slightly), Ethyl ghtly, Sonicated), lightly)	
Lot Number:	2-RAM-55-2	Purity:	98%		
Shipping Condition:	This Product Is Stable To Be Room Temperature	e Shipped At Storage Condition:	4°C		
2. Warning					
Warning 1:	Warning 1: Warning 2:		Warning 3:		
3. Analytical Info	rmation				
Tests:	Specifications:		Results:		
Appearance	White to Light Yellow Solid		White to Off-White Solid		
NMR	Conforms to Structure Conform		forms	rms	
HPLC Purity	Report Result		99.81% (310 nm)		
MS	Conforms to Structure Conforms				
Additional Inf	ormation: N/A				
of ± 2%. Isotopic	the analytical results of the tests purity is based on mass distribut notice, and the specification value	ion observed. The contents	of the specificatio	ns are subject to change	
4. Signatures					
Reviewed By	Reviewed By	C of A Approved By	Fest Date	Retest Date	
Henry Tieu	Toni Rantanen	Chanell Chu g	9/28/2021	9/26/2025	