

## **CERTIFICATE OF ANALYSIS**

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1 Identificati						
1. Identification						
Catalogue Number:	D479800		CAS Number:	95713-52-3	3	
Product:	Na-(2,4-Dinitro-5-fluorophenyl)-L- alaninamide		Synonym:	1-Fluoro-2,4-dinitrophenyl-5-L- alanine Amide;		
Structure:	$O_2 N \xrightarrow{H} O_1 N H_2$			Molecular Fo	ormula:	
				C∍H∍FN₄O	5	
				Molecular w	eight:	
				272.19		
				Source of P	roduct:	
				N/A		
				Solubility:		
				DMSO (Slightly)	ghtly), Methanol	
Lot Number:	7-RTU-142-1		Purity:	97%		
Shipping Condition:	This Product Is Stable To Be Room Temperature	e Shipped At	Storage Condition:	4°C		
2. Warning						
Warning 1:	Warn		Warning 3:			
3. Analytical Info	rmation					
Tests:			Results:			
HPLC Purity				7.65% (340 nm)		
NMR				nforms		
FNMR	Conforms to Structure		Conforms			
Appearance	Light Yellow to Dark Yellow Solid		Light Yellow to Yellow Solid			
MS	Conforms to Structure Conform			IS		
Additional Inf	ormation: N/A					
of ± 2%. Isotopie	the analytical results of the tests purity is based on mass distribut notice, and the specification value	ion observed. The	e contents of th	e specification	s are subject to change	
4. Signatures						
Reviewed By	Reviewed By	C of A Appr By	oved Tes	t Date	Retest Date	
Nicole Yip	Toni Rantanen	Chanell Chu	2/9/	/2023	2/7/2027	
W/WM	16-12-	Januar De 1				