

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439 Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification						
Catalogue Number:	D228985		CAS Number:	1346597-97-4		
Product:	rac-trans-4-Defluoro-4 Paroxetine Hydrochloi		Synonym:	(3R,4S)-rel-3-[(1,3-Ber yloxy)methyl]-4-(4-eth Hydrochloride; trans-(- Benzodioxol-5-yloxy)m methoxyphenyl)piperid Ethoxyparoxetine	oxyphenyl)piperidine +/-)-3-[(1,3- ethyl]-4-(4-	
Structure:	H ₃ C ^O			Molecular Formula:		
				C21H26CINO4		
				Molecular weight:		
				391.89		
	N H			Source of Product:		
				Synthetic		
				Solubility:		
				Methanol (Slightly, Son Water (Slightly, Heated Sonicated)		
Lot Number:	9-JLI-90-1		Purity:	96%		
ching This Product is Stable To Be Storage						
Condition: Shipped At Room Temperature						
2. Warning			.			
Warning 1: Not Determined		warning	arning 2: Warning 3:			
3. Analytical Information						
Tests: Specifications:				Results:		
Appearance Off-White to Pa				Pale Brown Solid		
NMR Conforms to S				Conforms		
MS Conforms to Structure Conforms						
Additional Information:TLC Conditions: SiO2; Dichlroromethane : Methanol = 8 : 2; Visualized with UV, AMCS, and KMnO4; Rf = 0.50.Elemental Analysis: (Theoretical) %C: 64.36, %H: 6.69, %N: 3.57						
Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.						
4. Signatures						
Reviewed	By Reviewed	By Cof By By	A Approv	^{red} Test Date	Retest Date	
Eric Beaton	Toni Rantar	nen My N	guyen	2/19/2020	2/17/2027	
693	Kato	M	bmy			