

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:	B69147	5	CAS Number:	r: 159351-68-5	
Product:	42-O-te Rapamy	t-Butyldimethylsilyloxyethyl cin	Synonyr	 42-O-[2-[[(1,1- Dimethylethyl)dimethylsilyl]oxy]ethyl]rapamycin; 23,27-Epoxy-3H-pyrido[2,1-c] [1,4]oxaazacyclohentriacontine Rapamycin Deriv.; Everolimus tert-Butyldimethylsilyl Ether 	
Structure:				Molecular Formula:	
			13 1 ₃	C59H97NO14Si	
	0			Molecular weight:	
	H ₃ C			1072.49	
		H H ₃ C OH CH ₃ , control CO		Source of Product:	
	H ₃ C0	H ₃ CO		Synthetic	
		, 'CH3		Solubility:	
		CH3		Chloroform (Slightly), Methanol (Slightly)	
Lot Number:	14-IHB-	111-1	Purity:	95%	
Shipping		duct Is Stable To Be	Storage Conditio	e ion: -20°C	
Condition:	Shipped	At Room Temperature	Condicio		
2. Warning					
Warning 1:		Warning	2:	Warning 3:	
3. Analytical Information					
Tests:		Specifications:		Results:	
Appearance	ce	White to Pale Yellow Solid		Off-White to Pale Yellow Solid	
NMR		Conforms to Structure		Conforms	
Elemental Analysis		Conforms		%C: 64.76, %H: 9.08, %N: 1.39	
MS		Conforms to Structure		Conforms	
Additiona	al Informat	ion: N/A			
	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.				
of ± 2%. Iso	topic purit	y is based on mass distribution			
of ± 2%. Iso	topic puril ance notice	y is based on mass distribution			
of ± 2%. Iso without adva	topic puril ance notice es	y is based on mass distribution a, and the specification values di	of A App	ere are the most up to date values.	
of ± 2%. Iso without adva 4. Signature	topic puril ance notice es d By	y is based on mass distribution , and the specification values di Reviewed By	of A App	proved Test Date Retest Date	