Ó		20 Marti Tel: Email:orde	n Ross Avenu (416) 665-969	TE OF ANALY le, North York, ON, M 6, Fax: (416) 665-4439 lp.com Website: www.	M3J 2K8, CANADA
1. Identificati	ion				
Catalogue Number:	C179055	5	CAS Number:	61338-13-4	
Product:		-(3-Carboxy-2-pyridyl)-4-methyl-2 henylpiperazine		2-(4-Methyl-2-phenyl-1-piperazinyl)-3- pyridinecarboxylic Acid, Mirtazapine Carboxylic Acid,	
Structure:				Molecular Formula:	
				C17H19N3O2	
	HO			Molecular weight:	
				297.35	
		J N		Source of Product:	
				Synthetic	
				Solubility:	
				DMSO (Slightly), Meth	anol
		Me		(Slightly)	
Lot Number:	2-KWE-1	85-1	Purity:	98%	
Shipping Condition: 2. Warning		duct Is Stable To Be At Room Temperature	Storage Condition:	4°C	
Warning 1:		Warning	1 2:	Warning 3:	
3. Analytical I			·		
Tests:		pecifications:		Results:	
Appearance	e P	ale Beige to Light Beige S	Solid	Pale Beige Solid	
NMR		conforms to Structure		Conforms	
HPLC Purity		eport Result		96.93% (260 nm)	
MS	C	conforms to Structure		Conforms	
MS Elemental A				Conforms %C: 64.01, %H: 7.1	12, %N: 13.21
	analysis C				-
Elemental A	Analysis C ent R	Conforms eport Result		%C: 64.01, %H: 7.	-
Elemental A Water Conte Additional Purity is based of ± 2%. Isoto	Analysis C ent R Information on the ana opic purity	conforms Leport Result n: N/A	n observed. The c	%C: 64.01, %H: 7. ~6.8% based on Ele nd Elemental Analysis (if av ontents of the specification	emental Analysis ailable) may have an accuracy ns are subject to change
Elemental A Water Conte Additional Purity is based of ± 2%. Isoto	Analysis C ent R Informatio on the ana opic purity ice notice, a	Conforms Leport Result n: N/A alytical results of the tests p is based on mass distribution	n observed. The c	%C: 64.01, %H: 7. ~6.8% based on Ele nd Elemental Analysis (if av ontents of the specification	emental Analysis ailable) may have an accuracy ns are subject to change
Elemental A Water Conte Additional Purity is based of ± 2%. Isoto without advan	Analysis C ent R Informatio I on the ana opic purity ice notice, a	Conforms Leport Result n: N/A alytical results of the tests p is based on mass distribution and the specification values Reviewed By	n observed. The c	%C: 64.01, %H: 7. ~6.8% based on Ele and Elemental Analysis (if av ontents of the specification is the most up to date value	emental Analysis ailable) may have an accuracy ns are subject to change
Elemental A Water Conte Additional Purity is based of ± 2%. Isoto without advan 4. Signatures	Analysis C ent R Informatio I on the ana opic purity ice notice, a By	Conforms Leport Result n: N/A alytical results of the tests p is based on mass distribution and the specification values Reviewed By	n observed. The c displayed here are C of A Approv	%C: 64.01, %H: 7. ~6.8% based on Ele and Elemental Analysis (if av ontents of the specification the most up to date value	emental Analysis ailable) may have an accuracy ns are subject to change es.