

## **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

Catalogue Number:	M2711	M271102		1810-74-8	
Product:	7-Methoxy-2,2,4-trimethyl-1,2- dihydroquinoline (>90%)		Synonym:	1,2-Dihydro-7-methoxy-2,2,4- trimethylquinoline; 2,2,4-Trimethyl-7- methoxy-1,2-dihydroquinoline;	
Structure:		e H Me		Molecular Formula:	
	Me <sup>^</sup>			C13H17NO	
	IVIC			Molecular weight:	
				203.28	
		 Me		Source of Product:	
		ME		N/A	
				Solubility:	
				DMSO (Slightly), Methanol (Slightly)	
			Purity:		
Lot Number: Shipping Condition:		oduct Is Stable To Be	Storage	>90% -20°C	
Number: Shipping	This Pr				
Number: Shipping Condition:	This Pr	oduct Is Stable To Be	Storage		
Number: Shipping Condition:	This Pr Shippe	oduct Is Stable To Be	Storage Condition:		
Number: Shipping Condition: Warning Warning 1:	This Pr Shippe	oduct Is Stable To Be d At Room Temperature Warning 2	Storage Condition:	-20°C	
Number: Shipping Condition: Warning Warning 1: Analytical I	This Pr Shippe	oduct Is Stable To Be d At Room Temperature Warning 2	Storage Condition:	-20°C	
Number: Shipping Condition: Warning Warning 1: Analytical I ests:	This Pr Shippe	oduct Is Stable To Be d At Room Temperature Warning 2 on Specifications:	Storage Condition:	-20°C Warning 3:	
Number: Shipping Condition: Warning Warning 1: Analytical I ests: Elemental A	This Pr Shippe	oduct Is Stable To Be d At Room Temperature Warning 2 on Specifications:	Storage Condition:	-20°C Warning 3: Results:	
Number: Shipping Condition: Warning Warning 1: Analytical I ests: Ilemental A Vater Conte	This Pr Shippe	oduct Is Stable To Be d At Room Temperature Warning 2 on Specifications: Conforms	Storage Condition:	-20°C Warning 3: Results: %C: 68.64, %H: 7.87, %N: 6.12	
Number: Shipping Condition: Warning Warning 1: Analytical I ests: Elemental A Vater Conte ppearance	This Pr Shippe	oduct Is Stable To Be d At Room Temperature Warning 2 on Specifications: Conforms Report Result	Storage Condition:	-20°C Warning 3: Results: %C: 68.64, %H: 7.87, %N: 6.12 3.2% by Karl Fischer	
Number: Shipping Condition: Warning Warning 1: Analytical I ests: Elemental A Vater Conte Appearance IMR	This Pr Shippe	oduct Is Stable To Be d At Room Temperature Warning 2 on Specifications: Conforms Report Result Pale Green to Light Grey So	Storage Condition:	-20°C Warning 3: Results: %C: 68.64, %H: 7.87, %N: 6.12 3.2% by Karl Fischer Pale Green to Pale Grey Solid	
Number: Shipping Condition: . Warning	This Pr Shippe	oduct Is Stable To Be d At Room Temperature Warning 2 on Specifications: Conforms Report Result Pale Green to Light Grey So Conforms to Structure	Storage Condition:	-20°C Warning 3: Results: %C: 68.64, %H: 7.87, %N: 6.12 3.2% by Karl Fischer Pale Green to Pale Grey Solid Conforms	

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	<b>Reviewed By</b>	C of A Approved By	Test Date	Retest Date	
Evan Burns	Toni Rantanen	Chanell Chu	8/20/2021	8/18/2025	
Evan Burns	Kito	Chanald Chu			