

CERTIFICATE OF ANALYSIS

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Catalogue Number:	M271102	CAS Number:	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:	Me ^{-O} H Me Me Me		Molecular Formula:	
			C13H17NO	
			Molecular weight:	
			203.28	
			Source of Product:	
			N/A	
			Solubility:	
			DMSO (Slightly), Methanol (Slightly)	
			(Singhay)	
Lot Number:	21-SBL-96-1 This Product Is Stable To Be	Purity:	>90%	
Number: Shipping Condition:	21-SBL-96-1 This Product Is Stable To Be Shipped At Room Temperature	Purity: Storage Condition:	>90%	
Number: Shipping	This Product Is Stable To Be	Storage Condition:	>90%	
Number: Shipping Condition: 2. Warning	This Product Is Stable To Be Shipped At Room Temperature Warning	Storage Condition:	>90% -20°C	
Number: Shipping Condition: 2. Warning Warning 1:	This Product Is Stable To Be Shipped At Room Temperature Warning	Storage Condition:	>90% -20°C	
Number: Shipping Condition: 2. Warning Warning 1: 3. Analytical I	This Product Is Stable To Be Shipped At Room Temperature Warning Information Specifications:	Storage Condition: 2:	>90% -20°C Warning 3:	
Number: Shipping Condition: 2. Warning Warning 1: 3. Analytical I Tests:	This Product Is Stable To Be Shipped At Room Temperature Warning nformation Specifications:	Storage Condition: 2:	>90% -20°C Warning 3: Results:	
Number: Shipping Condition: 2. Warning Warning 1: 3. Analytical I Fests: Appearance NMR	This Product Is Stable To Be Shipped At Room Temperature Warning nformation Specifications: Pale Green to Light Grey S Conforms to Structure	Storage Condition: 2:	>90% -20°C Warning 3: Results: Pale Green to Light Grey Solid	
Number: Shipping Condition: 2. Warning Warning 1: 3. Analytical I Tests: Appearance	This Product Is Stable To Be Shipped At Room Temperature Warning Information Specifications: Pale Green to Light Grey S Conforms to Structure	Storage Condition: 2:	>90% -20°C Warning 3: Results: Pale Green to Light Grey Solid Conforms	
Number: Shipping Condition: 2. Warning Warning 1: 3. Analytical I Tests: Appearance NMR HPLC Purity MS	This Product Is Stable To Be Shipped At Room Temperature Warning Information Specifications: Pale Green to Light Grey S Conforms to Structure Report Result	Storage Condition: 2:	>90% -20°C Warning 3: Results: Pale Green to Light Grey Solid Conforms 92.16% (230 nm)	

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	C of A Approved By	Test Date	Retest Date		
Evan Burns	Toni Rantanen	Christina Gouliaras	3/17/2022	3/15/2026		
Evan Burns	theto	Doulins				