

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

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Product Name: Amylmetacresol - Impurity E			
CAS NO: 173851-66-6			
Batch No: SRC-11	7-AG-03		
Date of Analysis: 2	8 Jan 2023		
Retest Date: 28 Jan	2025		
Structure: H ₃ C OH CH3			
Chemical Name		1-(2-Hydroxy-4-methylphenyl)pentan-1-one	
Molecular Formula		$C_{12}H_{16}O_2$	
Molecular Weight		192.26 g/mol	
Sr. No. Test		Result	
1) Description	1	NA	
		Soluble In DMSO, Methanol	
3) Identification			
1. Mass		Confirm to structure	
2. 1H NM	I R	Confirm to structure	
4) Purity by HPLC		Above 95%	
Long Term Storage condition		Store at 2 ⁰ to 8 ⁰ c	
Shipping Condition		Ambient	
Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.			
		Signature	Date
Checked By			



Approved By









