

## SYNCHEMIA RESEARCH CHEMICAL

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## **CERTIFICATE OF ANALYSIS**

Product Name: Amylmetacresol - Impurity F			
CAS NO: 150033-77-5			
Batch No: SRC-117-AG-04			
Date of Analysis: 28 Jan 2023			
Retest D	<b>Date:</b> 28 Jan 2025		
Structure:  H <sub>3</sub> C  CH3			
Chemical Name		1-(2-Hydroxy-5-methylphenyl)pentan-1-one	
Molecular Formula		$C_{12}H_{16}O_2$	
Molecular Weight		192.26 g/mol	
Sr. No.	Test	Result	
1)	Description	NA	
2)	Solubility	Soluble In DMSO, Methanol	
3)	Identification 1. Mass 2. 1H NMR	Confirm to structure Confirm to structure	
4)	Purity by HPLC	Above 95%	
Long Term Storage condition Shipping Condition		Store at 2 <sup>0</sup> to 8 <sup>0</sup> c Ambient	
Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.			
		Signature	Date
Checked By			
Approve	ed By		











