

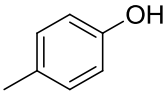


COMMITTED FOR CHEMISTRY

## SYNCHEMIA RESEARCH CHEMICAL

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### CERTIFICATE OF ANALYSIS

<b>Product Name:</b> Amylmetacresol - Impurity D		
<b>CAS NO:</b> 106-44-5		
<b>Batch No:</b> SRC-118-TR-162		
<b>Date of Analysis:</b> 02 Feb 2023		
<b>Retest Date:</b> 02 Feb 2025		
<b>Structure:</b> <div></div>		
<b>Chemical Name</b>		4-Methylphenol, p-Cresol
<b>Molecular Formula</b>		C <sub>7</sub> H <sub>8</sub> O
<b>Molecular Weight</b>		108.14 g/mol
<b>Sr. No.</b>	<b>Test</b>	<b>Result</b>
1)	<b>Description</b>	Pale Yellow Oil
2)	<b>Solubility</b>	Chloroform (Sparingly), Hexanes (Slightly), Methanol (Slightly)
3)	<b>Identification</b> 1.1H NMR	Confirm to structure
4)	<b>Purity by HPLC</b>	99.10%
<b>Long Term Storage condition</b>		Store at 2 <sup>0</sup> to 8 <sup>0</sup> c
<b>Shipping Condition</b>		Ambient
<b>Note:</b> This is only for Analytical testing purpose, not for Human or Animal Consumption.		
	Signature	Date
Checked By		
Approved By		

