

## SYNCHEMIA RESEARCH CHEMICAL

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## **CERTIFICATE OF ANALYSIS**

Product Name: Heptadecane 7-methyl				
CAS NO: 20959-33-5				
Batch No: SRC-AG-02-009				
Date of Analysis: 09 Feb 2024				
Retest Date: 09 Feb 2026				
Structure:				
Chemical Name		7-Methylheptadecane		
Molecular Formula		C <sub>18</sub> H <sub>38</sub>		
Molecular Weight		254.49g/mol		
Sr. No.	Test	Result		
1)	Description	Off White Solid		
1) 2) 3)	Solubility	Soluble In DMSO ,Methanol		
3)	Identification			
	1.Mass	Confirm to structure		
	2.1H NMR	Confirm to structure		
	3.IR	Confirm to structure		
4)	Purity by HPLC	Above 95%		
Long Term Storage condition		Store at $2^{\circ}$ to $8^{\circ}$ c		
Shipping Condition		Ambient		
Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.				
		Signature	Date	
Checked By				
Approved By				

