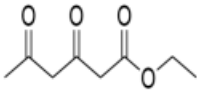


CERTIFICATE OF ANALYSIS

Product Name: Ethyl 3,5-dioxohexanoate

Chemical Name: 3,5-dioxohexanoic acid ethyl ester

CAS number	19841-57-7	Chemical structure 
Molecular Formula	C ₈ H ₁₂ O ₄	
Molecular Weight	172.18	
Analysis Date	January-2025	
Re-test Date	January-2027	
Batch Number	VLS-06/INT-001/45	
Storage condition	At 2-8°C	
Shipment condition	At room temperature	

ANALYTICAL INFORMATION:

S No	Test	Results
1	Description	Brown color liquid
2	Solubility	Chloroform
3	Identification	
	1. 1H-NMR	Conforms to the structure
	2. Mass	Conforms to the structure
4	Chromatographic purity (By HPLC)	96.99%

Prepared by:

Reviewed by: