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CERTIFICATE OF ANALYSIS

Product Name: Ethyl 3,5-dioxohexanoate	
Chemical Name: 3.5-dioxohexanoic acid ethyl ester	

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CAS number	19841-57-7	Chemical structure
Molecular Formula	C ₈ H ₁₂ O ₄	
Molecular Weight	172.18	0 0 0
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: