

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name : 3-Quinuclidinyl Benzilate			
CAS NO : 6581-06-2			
Batch No : SRC-131-AG-005			
Date of Analysis : 25 Feb 2023			
Retest Date : 25 Feb 2025			
Structure: $\downarrow \downarrow $			
Chemical Name		Quinuclidin-3-yl 2-hydroxy-2,2-diphenylacetate	
Molecular Formula		C ₂₁ H ₂₃ NO ₃	
Molecular Weight		337.4 g/mol	
Sr. No.	Test	Result	
1)	Description	NA	
2)	Solubility	Soluble In DMSO, Methanol	
3)	Identification		
	1. Mass	Confirm to structure	
	2. 1H NMR	Confirm to structure	
4)	Purity by HPLC	Above 95 %	
Long Term Storage condition		Store at 2 [°] to 8 [°] c	
Shipping Condition		Ambient	
Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.			
		Signature	Date
Checked By			
Approve	ed By		

