



CERTIFICATE OF ANALYSIS

Date: 17-06-2025

Product Name	Quetiapine DBTC	Quetiapine DBTC Impurity				
Chemical Name	Dibenzo[b,f][1,4]thiathing this because the descent for the de	Dibenzo[b,f][1,4]thiazepine-11-yl-chloride ; 11-Chloro-dibenzo[b,f][1,4] thiazepine				
Structure						
	N S C					
Batch. No.	-	CAS No.	13745-86-3			
Analysia Data	-	Retest Date	7			
Analysis Date		Recest Date	/			
Mol. Formula	C ₁₃ H ₈ ClNS	Molecular Wt.	245.7			
			245.7			

Test	Result			
Appearance	-			
Solubility	-			
1H-NMR	Conforms to structure			
MASS	Conforms to structure			
Chromatographic Purity	>90%			
Note: This material should be used for research nurness and not for human or animal				

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			

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