











CERTIFICATE OF ANALYSIS

Date: 18-06-2025

Product Name	Tiagabine S-Isomer	Tiagabine S-Isomer				
Chemical Name	(S)-1-(4,4-bis(3-methylt hydrochloride	(S)-1-(4,4-bis(3-methylthiophen-2-yl)but-3-en-1-yl)piperidine-3-carboxylic acid hydrochloride				
Structure						
	H—CI	—он				
Batch. No.	-	CAS No.	145264-34-2			
Analysis Date	-	Retest Date	6			
Mol. Formula	$C_{20}H_{25}NO_2S_2 : HCl$	Molecular Wt.	376.0 : 36.5			
Moi. Polinaia	20 23 2 2	Piotocular vv.	370.0.30.3			
Long term Storage	20 20 2 2	Store at 2-8 °C in we				

Test	Result
Appearance	-
Solubility	-
1H-NMR	Conforms to structure
MASS	Conforms to structure
Chromatographic Purity	>90%

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			

CLEANCHEM LABORATORIES LLP