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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Desmethyl Tiagabine**

## Identification:

Chemical Name: (R)-1-[4-(3-Methyl-2-thienyl)-4-(2-thienyl)-3-butenyl]-3-piperidine carboxylic acid

Synonyms	: NA	
CAS Number	: 745762-44-1	
CAT Number	: CP-T153006	
Molecular Formula	: C19H23NO2S2	s s s s s s s s s s s s s s s s s s s
Molecular Weight	: 361.52	

## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.