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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Tizanidine USP Related Compound B

Identification:

Chemical Name: 1-[2-[(5-Chloro-2,1,3-benzothiadiazol-4-yl)amino]-4,5-dihydro-1H-imidazol-1-yl]-ethanone

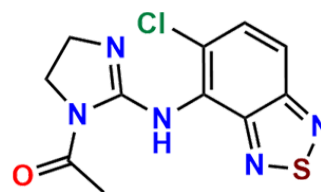
Synonyms : N-Acetyl Tizanidine

CAS Number : 173532-15-5

CAT Number : CP-T35010

Molecular Formula : C₁₁H₁₀ClN₅O₂S

Molecular Weight : 295.75



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.