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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Lorazepam Impurity 6

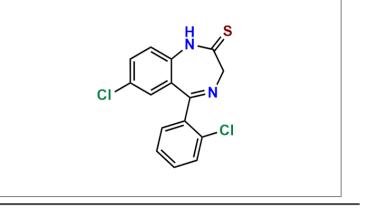
## Identification:

Molecular Weight

Chemical Name: 7-Chloro-5-(2-chlorophenyl)-1,3-dihydro-2H-benzo[e][1,4]diazepine-2-thione

Synonyms:NACAS Number:2894-71-5CAT Number:CP-L85011Molecular Formula:C15H10Cl2N2S

: 321.22



### **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.