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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Levosimendan (In House Standard)

# Identification:

Chemical Name: [[4-[(4R)-1,4,5,6-Terahydro-4-methyl-6-oxo-3-pyridazinyl]phenyl]hydrazono]propanedinitrile

Synonyms	: NA	
CAS Number	: 141505-33-1	N II
CAT Number	: CP-L59000	
Molecular Formula	: C14H12N6O	
Molecular Weight	: 280.29	

## **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	>98%
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.