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## **CERTIFICATE OF ANALYSIS**

Analysis Date:		Re-test Date:	
Product Name: Nicorandil Impurity 19 Bromide			
Identification:			
Chemical Name: 3-((2	2-hydroxyethyl)carbamoyl)-1-(2-	nicotinamido)ethyl)pyridin-1-ium, bromide (1:1)	
Synonyms	: NA	Structure not available	
CAS Number	: NA		
CAT Number	: CP-N34022		
Molecular Formula	: C16H19N4O3. Br		
Molecular Weight	: 315.35 79.90		

## **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) Gagare

**Approved By** 

Ms Rohini Gagare (QA Head)

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