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## **CERTIFICATE OF ANALYSIS**

Analysis Date:		Re-test Date:
	Product Name: Bendamu	istine (In House Standard)
Identification:		
Chemical Name: 4-{5	5-[Bis(2-chloroethyl)amino]-1-methyl-1	H-benzimidazole-2-yl}butanoic acid
Synonyms	: Cytostasan ; Ribomustin ; Treanda	
CAS Number	: 16506-27-7	
CAT Number	: CP-B7000	
Molecular Formula	: C16H202N3O2	
Molecular Weight	: 358.26	

## **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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

## **Approved By**

Ms Rohini Gagare (QA Head)

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