

Analysis Date:



Re-test Date:

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Product Name: Miglustat Hydrochloride (In House Standard)			
Identification:			
Chemical Name: (2R	.,3R,4R,5S)-1-butyl-2-(hydroxym	ethyl)piperidine-3,4,5-triol, hydrochloride (1:1)	
Synonyms	: NA		
CAS Number	: 210110-90-0	ОН	
CAT Number	: CP-M20016	HO	
Molecular Formula	: C10H21NO4 : HCI		
Molecular Weight	: 219.28 : 36.46		

## **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.