

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- [info@chemicea.com](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

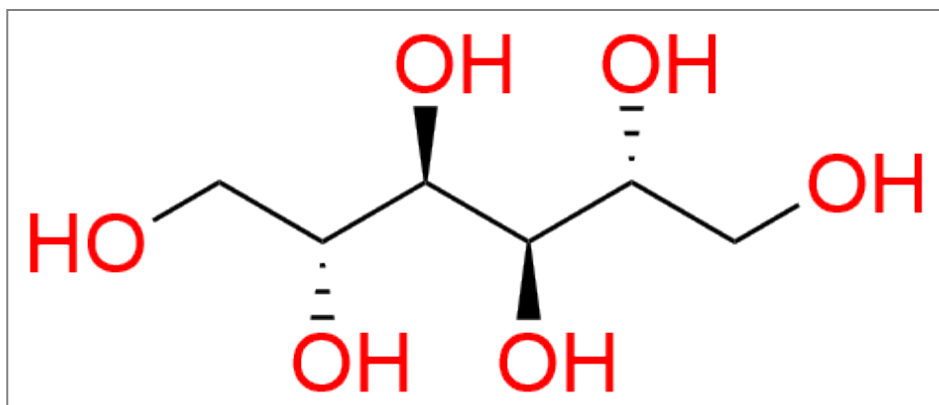
Re-test Date:

**Product Name: Mannitol**

**Identification:**

Chemical Name: D-Mannitol (as per EP & USP)

Synonyms : Diosmol ; Isotol ;  
Manicol ; Maniton S  
;Mannidex ;  
Mannigen ;  
Mannistol ; Mannit ;  
Mannit 60 ; Mannit  
P;Mannit S ; Mannite  
; Mannitol ; Mannitol  
35 ; Mannitol 60 ;  
Mannitol P 60



CAS Number : 69-65-8

CAT Number : CP-M41000

Molecular Formula : C<sub>6</sub>H<sub>14</sub>O<sub>6</sub>

Molecular Weight : 182.17

**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.