

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2025

Re-test Date: May 2031

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

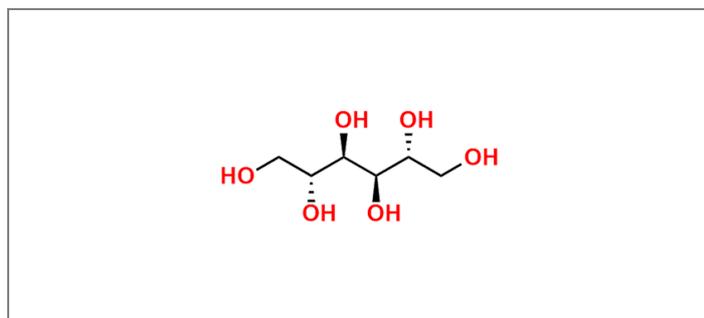
Molecular Formula : C₆H₁₄O₆

Molecular Weight : 182.17

Batch Number : CP-MAN-0625

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By ELSD	99.95%
5)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	0.885%
7)	Potency by TGA	99.06%



Prepared and Reviewed By

A handwritten signature in blue ink, appearing to be "Priyanka Salunkhe".

Ms Priyanka Salunkhe
(Quality Control)

Approved By

A handwritten signature in blue ink, appearing to be "Rohini Gagare".

Ms Rohini Gagare
(Quality Assurance)

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