

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 Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2023

Re-test Date: Jan 2026

Product Name: Dextran

Identification:

Chemical Name: Dextran

Synonyms : Dextranen; Dextraven;
Eudextran; Expandex; Gentran;
Hemodex; Hyscon; Hyskon;
Infucoll; Intrader; Intradex

CAS Number : 9004-54-0

CAT Number : CP-CS0349

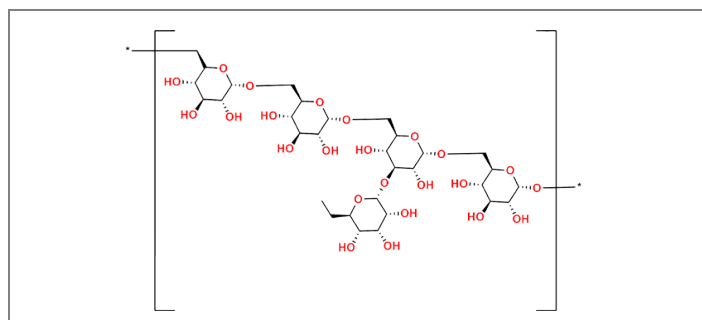
Molecular Formula : $H_2(C_6H_9O_5)_n(C_7H_{12}O_5)_mOH$

Molecular Weight : NA

Batch Number : CHEM-DEX

Storage Condition : Tightly closed, Inert atmosphere at $-20^{\circ}C$

Shipping condition : At low temperature with dry ice and ice pack gel



Analytical Information:

| Sr. No. | Test | Result |
|---------|--------------|----------------------|
| 1) | Description | White Solid |
| 2) | Solubility | - |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | - | - |
| 5) | H1NMR | Confirm to structure |
| 6) | 13CNMR | Confirm to Structure |
| 7) | IR | 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.