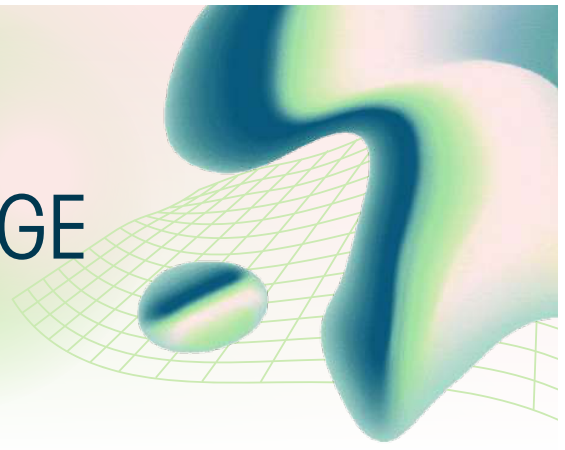


TECHNICAL DATA SHEET FOR NEPHROXA™ SYRINGE

A Comprehensive Overview of Trisodium Citrate Dihydrate 4% Solution for Medical Applications



Technical Data Sheet – Brief

Product Overview

Product Name: Trisodium Citrate Dihydrate 4% Solution

Presentation: 2.5 ml in 3 ml Luer Lock Syringe

Brand: Nephroxa™

Manufacturer: Shubham Corporation

Address: Survey No. 86/1-2-3, Village Sarali, Ahmedabad-Indore Highway, Kathlal, Dist: Kheda – 387630, Gujarat, India

Contact: +91 97278 83163 | sales@surgicalhouses.com

Composition (per ml)

- **Trisodium Citrate Dihydrate:** 40 mg
- **Citric Acid Anhydrous:** pH Adjuster
- **Water for Injection:** q.s. to 1 ml
- **pH:** 6.0 – 8.0
- **Osmolarity:** 420–450 mOsm/L

Specifications

- **Fill Volume:** 2.5 ml in 3 ml Luer Lock Syringe
- **Sterilization:** Steam Sterilized (121°C)
- **Shelf Life:** 24 Months
- **Packaging:** Individually packed in Tyvek pouch
- **Carton Options:** 30 / 50 / 100 units
- **Labeling:** FDA India Compliant
- **Latex & DEHP Free**

Standards

- **Certifications:** ISO 13485 Certified | WHO-GMP Facility
- **Compliance:** USP/IP/BP Compliant | Sterile | LAL tested

Usage & Precautions

- **Intended Use:** For catheter lock use only (dialysis, ICU, oncology)
- **Route of Administration:** Do not inject intravenously
- **Safety Measures:** Discard if package is damaged
- **Usage:** Single-use only

This concise technical data sheet provides essential information about the Trisodium Citrate Dihydrate 4% Solution, ensuring safe and effective use in medical settings.