

Currently Approved CBER NDAs/ANDAs By Applicant As Of 31-JAN-2026

Baxter Healthcare Corporation

One Baxter Parkway  
Deerfield IL 60015

BN980123

Product Name: Anticoagulant Sodium Citrate 4% Solution  
Approved Date: 03-MAR-2000  
Trade Name: Anticoagulant Sodium Citrate, 4% w/v Solution USP

Citra Labs, LLC

55 Messina Drive  
Braintree MA 02184

BN010409

Product Name: Anticoagulant Sodium Citrate Solution  
Approved Date: 10-JUL-2003  
Trade Name: triCitrasol Anticoagulant Sodium Citrate Conc.  
46.7% Trisodium Citrate, 30mL.

BN020037

Product Name: Anticoagulant Citrate Dextrose Solution, Solution  
A, (ACD-A)  
Approved Date: 26-AUG-2003  
Trade Name: Anticoagulant Citrate Dextrose Solution,  
Solution, U.S.P., (ACD-A). 50 mL, PN 6053

BN950522

Product Name: Rejuvesol  
Approved Date: 26-FEB-1997  
Trade Name: Rejuvesol, CPD, ADSOL (AS-1)

CSL Plasma, Inc.

900 Broken Sound Parkway  
Suite 440  
Boca Raton FL 33487

BA125750

Product Name: Anticoagulant Sodium Citrate 4% Solution  
Approved Date: 25-APR-2022  
Trade Name:

Fenwal Inc

Three Corporate Drive  
Lake Zurich IL 60047

BN000922

Product Name: Anticoagulant Citrate Dextrose Solution (ACD)

Approved Date: 29-AUG-2002

Trade Name: Adsol with ACD-A

BN160918

Product Name: Anticoagulant Citrate Dextrose Solution (ACD)

Approved Date: 17-MAR-1978

Trade Name: ACD BLOOD PACK UNITS, USP, in PL 146 Plastic  
450mL bags; 500mL and 1000mL bulk

BN170401

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution  
(CPD)

Approved Date: 06-DEC-1977

Trade Name: CPD BLOOD-PACK Unit, (PL 146 Plastic) 500mL bulk,  
450 mL bag, ...

BN770420

Product Name: Anticoagulant Citrate Phosphate Dextrose Adenine  
Solution (CPDA-1)

Approved Date: 12-MAY-1978

Trade Name: CPDA-1 BLOOD-PACK Unit, (PL 146 Plastic) 250,  
450, 500 mL Blood Pack Units

BN770923

Product Name: Anticoagulant Sodium Citrate Solution

Approved Date: 20-JAN-1978

Trade Name: Sodium Citrate Blood Pack Units, (PL 146 Plastic)  
250 mL and 500 mL bulk units

BN811012

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution  
(CPD)

Approved Date: 28-JUN-1983

Trade Name: CPD BLOOD-PACK Unit, (PL 1240 Plastic)

BN811104

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution  
(CPD)

Approved Date: 16-MAY-1983

Trade Name: CPD, ADSOL Red Cell Preservation Solution, (PL  
146) and/or SEPACELL Filter

BN900223

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution  
(CPD)

Approved Date: 27-DEC-1991

Trade Name: ADSOL Red Cell Preservation Solution (PL 2209)  
CPD and ADSOL and/or SEPACELL in PL 2209

BN900224

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution  
(CPD)

Approved Date: 27-DEC-1991

Trade Name: CPD Anticoagulant in PL 2209 Plastic  
BN940404  
Product Name: Anticoagulant Citrate Phosphate Dextrose Adenine  
Solution (CPDA-1)  
Approved Date: 28-JUL-1994  
Trade Name: CPDA-1 BLOOD PACK UNIT in PL 2209

Fresenius Kabi AG

Else-Kroner Strasse 1  
D-61352  
Bad Homburg 01 61352 GERMANY

BN125695  
Product Name: 0.9% Sodium Chloride Injection USP Solution  
Approved Date: 05-SEP-2019  
Trade Name:

Fresenius Kabi USA, LLC

Three Corporate Drive  
Lake Zurich IL 60047

BN080041  
Product Name: Platelet Additive Solution 3  
Approved Date: 09-DEC-2009  
Trade Name: InterSol Solution

Global Life Science Solutions USA, LLC

100 Results Way  
Marlborough MA 01762

BN800222  
Product Name: Anticoagulant Citrate Phosphate Dextrose Solution  
(CPD)  
Approved Date: 23-AUG-1982  
Trade Name:

GVS TM, Inc.

1630 West Industrial Park Street  
Covina CA 91722

BA980728  
Product Name: Anticoagulant Citrate Dextrose Solution (ACD)

Approved Date: 06-FEB-2002  
Trade Name: Anticoagulant Citrate Dextrose Solution Formula A  
BN000127  
Product Name: Anticoagulant Citrate Phosphate 2X Dextrose  
Solution (CP2D)  
Approved Date: 18-JAN-2002  
Trade Name: Citrate Phosphate Double Dextrose/Additive Soln 3  
BN760305  
Product Name: Anticoagulant Sodium Citrate Solution  
Approved Date: 30-JUN-1978  
Trade Name: Anticoagulant 4% Sodium Citrate Solution  
BN800077  
Product Name: Anticoagulant Citrate Phosphate Dextrose Adenine  
Solution (CPDA-1)  
Approved Date: 06-NOV-1980  
Trade Name: CPDA-1  
BN820915  
Product Name: Anticoagulant Citrate Phosphate 2X Dextrose  
Solution (CP2D)  
Approved Date: 22-SEP-1983  
Trade Name: CP2D and AS-3 Nutricel

Hemerus Medical, LLC

5000 Township Parkway  
St. Paul MN 55110

BN110059  
Product Name: unidentifiable product  
Approved Date: 25-APR-2013  
Trade Name: LEUKOSEP HWB-600-XL Leukocyte Reduction  
Filtration System for Whole Blood with CPD  
Anticoagulant and SOLX Additive

Hospira, Inc.

275 N. Field Drive  
Bldg H1  
Lake Forest IL 60045

BA720562  
Product Name: Dextran 40  
Approved Date: 30-OCT-1992  
Trade Name: 500 mL Flexible Containers  
BA720563  
Product Name: Dextran 40  
Approved Date: 30-OCT-1992  
Trade Name: 10% Low Molecular Weight Dextrose (LMD) in 5%

Dextrose

BA740193

Product Name: Hetastarch

Approved Date: 30-JAN-1995

Trade Name: 6% Hetastarch in 0.9% NaCl 500 mL in PVC Plastic

BN200952

Product Name: Hetastarch

Approved Date: 31-MAR-1999

Trade Name: Hextend HMW Hydroxyethyl Starch (6%)

Laboratorios Grifols, S.A.

Paseo Fluvial, 24 Pol gono Industrial  
08150 Parets del Vall s  
Barcelona 56 SPAIN

BA125697

Product Name: Anticoagulant Sodium Citrate 4% Solution

Approved Date: 25-OCT-2019

Trade Name:

Macopharma

3675 Crestwood Parkway, Suite 260  
Duluth GA 30096

BN040083

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution  
(CPD)

Approved Date: 21-NOV-2005

Trade Name: MacoProductions S.A.S. CPD/AS-1: MacoPharma  
Leucoflex MTL1 Leukoreduction System for Blood  
Components known as MTL1-WB

BN125552

Product Name: Cord Blood Sterile Collection Bag, Anticoagulant  
Citrate Phosphate Dextrose Solution (CPD)

Approved Date: 21-DEC-2016

Trade Name:

TERUMO BCT

10811 W. Collins Ave  
Lakewood CO 80215

BA125608

Product Name: Anticoagulant Sodium Citrate 4% Solution

Approved Date: 26-JUN-2018

Trade Name:  
BN090067  
Product Name: Isoplate Solution Platelet Additive Solution  
[PAS-F]  
Approved Date: 05-MAR-2013  
Trade Name: Isoplate Solution

Terumo BCT, Inc

10811 W. Collins Ave.  
Lakewood CO 80215

BA010228  
Product Name: Anticoagulant Citrate Dextrose Solution (ACD)  
Approved Date: 25-FEB-2002  
Trade Name: ACD-A Solution

BA070025  
Product Name: Anticoagulant Citrate Phosphate Dextrose Solution  
(CPD)  
Approved Date: 06-JAN-2009  
Trade Name: GAMBRO BCT

BA110057  
Product Name: Anticoagulant Citrate Dextrose Solution (ACD)  
Approved Date: 11-MAY-2012  
Trade Name: Anticoagulant Citrate Dextrose Solution, USP  
(ACD-A)

BN001214  
Product Name: Additive Solution 3; AS-3  
Approved Date: 29-MAY-2002  
Trade Name:

Terumo Corporation

125 Blue Ball Road  
Elkton MD 21921

BN781211  
Product Name: Anticoagulant Citrate Phosphate Dextrose Solution  
(CPD)  
Approved Date: 10-JUN-1981  
Trade Name: Anticoagulant Citrate Phosphate Dextrose (CPD)  
Solution in TERUFLEX Blood Bag System

BN781214  
Product Name: Anticoagulant Sodium Citrate Solution  
Approved Date: 08-FEB-1980  
Trade Name: Anticoagulant 4% Sodium Citrate Solution in  
TERUFLEX Blood Bag System

BN820528

Product Name: Anticoagulant Citrate Phosphate Dextrose Adenine  
Solution (CPDA-1)

Approved Date: 03-NOV-1982

Trade Name: Anticoagulant Citrate Phosphate Dextrose Adenine  
(CPDA-1) Solution in TERUFLEX Blood Bag System

BN880217

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution  
(CPD)

Approved Date: 07-OCT-1988

Trade Name: (OPTISOL) Anticoagulant Citrate Phosphate  
Dextrose (CPD) Solution with OPTISOL Red Cell  
Preservative Solution in TERUFLEX (or IMUFLEX)  
Blood Bag Syste

Teva Pharmaceuticals USA, Inc.

19 Hughes  
Irvine CA 92718

BA740592

Product Name: Hetastarch

Approved Date: 12-NOV-1998

Trade Name: 6% Hetastarch in 0.9% NaCl in 500mL Plastic Bags