Currently Approved CBER NDAs/ANDAs By Applicant As Of 31-MAY-2018

Arteriocyte Medical Systems, Inc

45 South Street, Suite 3 Hopkinton MA 01748

## BA110057

Product Name: Anticoagulant Citrate Dextrose Solution (ACD)

Approved Date: 11-MAY-2012

Trade Name: Anticoagulant Citrate Dextrose Solution, USP

(ACD-A)

## B. Braun Medical, Inc.

901 Marcon Blvd Allentown PA 18109

## BA110013

Product Name: 6% Hydroxyethyl Starch 130/0.4 in 0.9% Sodium

Chloride Injection

Approved Date: 09-JAN-2015

Trade Name: Expanza

BN890105

Product Name: Hetastarch Approved Date: 04-APR-1991

Trade Name: HESPAN (R) 6% Hetastarch in 0.9% NaCl, 250, 500,

1000 ml EXCEL Containers

# BioTime, Inc.

1301 Harbor Bay Pkwy Alameda CA 94502

## BN200952

Product Name: Hetastarch Approved Date: 31-MAR-1999

Trade Name: Hextend HMW Hydroxyethel Starch (6%)

## 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)

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

BN080041

Product Name: unidentifiable product

Approved Date: 09-DEC-2009

Trade Name: InterSol Solution

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 Deutschland GmbH

Else Kroner Strasse 1 D-61352 Bad Homburg v.d.H.

UNKNOWN Germany

BN070012

Product Name: 6% Hydroxyethyl Starch 130/0.4 in 0.9% Sodium

Chloride Injection

Approved Date: 27-DEC-2007

Trade Name: Voluven

Haemonetics Corporation

400 Wood Road

Braintree MA 02184

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

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

BN980123

Product Name: Anticoagulant Sodium Citrate Solution

Approved Date: 03-MAR-2000

Trade Name: Anticoagulant Sodium Citrate, 4% w/v Solution

U.S.

Haemonetics Manufacturing Inc.

400 Wood Road Braintree MA 02184

BA710497

Product Name: Anticoagulant Citrate Dextrose Solution (ACD)

Approved Date: 06-NOV-1987

Trade Name: ACDA

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

BN800222

Product Name: Anticoagulant Citrate Phosphate Dextrose Solution

(CPD)

Approved Date: 23-AUG-1982

Trade Name:

BN820915

Product Name: Anticoagulant Citrate Phosphate 2X Dextrose

Solution (CP2D)

Approved Date: 22-SEP-1983

Trade Name: CP2D and AS-3 Nutricel

Hospira, Inc.

275 N. Field Drive 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

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:

Meda AB

Kanalvagen 18 P.O.Box 625 SE-194 26

Upplands Vasby Sweden

BN830715

Product Name: Dextran 1 Approved Date: 30-OCT-1984

Trade Name: PROMIT

#### TERUMO BCT

10811 W. Collins Ave Lakewood CO 80215

#### BN090067

Product Name: unidentifiable product

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

BN001214

Product Name: Anticoagulant Citrate Dextrose Solution (ACD)

Approved Date: 29-MAY-2002

Trade Name: AS3 Solution/ACD-A

# 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 Parenteral Medicines, 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