Fall 2021

Barcode Listing

Unit-dose Products
Bottle Products
Capsules/Tablets

pai Pharmaceutical Associates, Inc.

NDC	Unit-dose Products	Strength	Cup/Case Size	GTIN carton barcode
00121-0504-00	ACETAMINOPHEN & CODEINE PHOSPHATE ORAL SOLUTION USP	120 mg/12 mg	5 mL/100 cs	(01) 20301210504000
00121-1008-00	ACETAMINOPHEN & CODEINE PHOSPHATE ORAL SOLUTION USP	300 mg/30 mg	12.5 mL/100 cs	(01) 20301211008002
00121-0646-10	AMANTADINE HCL ORAL SOLUTION USP	100 mg	10 mL/100 cs	(01) 20301210646106
00121-0898-18	ATOVAQUONE ORAL SUSPENSION, USP	750 mg/5 mL	5 mL/18 cs	(01) 20301210898185
00121-0898-42	ATOVAQUONE ORAL SUSPENSION, USP	750 mg	5 mL/42 cs	(01) 20301210898420
00121-0862-30	CARBAMAZEPINE ORAL SUSPENSION USP	100 mg	5 mL/30 cs	(01) 20301210862308
00121-1724-30	CARBAMAZEPINE ORAL SUSPENSION USP	200 mg	10 mL/30 cs	(01) 20301211724308
00121-0893-00	CHLORHEXIDINE GLUCONATE ORAL RINSE 0.12%	0.12%	15 mL/100 cs	(01) 20301210893005
00121-0893-40	CHLORHEXIDINE GLUCONATE ORAL RINSE 0.12%	0.12%	15 mL/40 cs	(01) 20301210893401
00121-0649-40	CIMETIDINE HCL ORAL SOLUTION	300 mg/5 mL	5 mL /40 cs	(01) 20301210649404
00121-1298-40	CIMETIDINE HCL ORAL SOLUTION	400 mg/6.67 mL	6.67 mL/40 cs	(01) 20301211298403
00121-0905-94	DIAZEPAM ORAL SOLUTION	5 mg/5 mL	5 mL/30 cs	(01) 20301210905944
00121-0489-00	DIPHENHYDRAMINE HCL ORAL SOLUTION USP	12.5 mg	5 mL/100 cs	(01) 20301210489000
00121-0978-00	DIPHENHYDRAMINE HCL ORAL SOLUTION USP	25 mg	10 mL/100 cs	(01) 20301210978009
00121-4721-05	FLUOXETINE ORAL SOLUTION USP	20 mg	5 mL/40 cs	(01) 20301214721052
00121-0581-05	HALOPERIDOL ORAL SOLUTION USP (CONCENTRATE)	10 mg	5 mL/100 cs	(01) 20301210581056
00121-4772-40	HYDROCODONE BITARTRATE & ACETAMINOPHEN ORAL SOLUTION	2.5 mg/108 mg	5 mL/40 cs	(01) 20301214772405
00121-1544-40	HYDROCODONE BITARTRATE & ACETAMINOPHEN ORAL SOLUTION	5 mg/217 mg	10 mL/40 cs	(01) 20301211544401
00121-2316-40	HYDROCODONE BITARTRATE & ACETAMINOPHEN ORAL SOLUTION	7.5 mg/325 mg	15 mL/40 cs	(01) 20301212316403

NDC	Unit-dose Products	Strength	Cup/Case Size	GTIN carton barcode
00121-2316-50	HYDROCODONE BITARTRATE & ACETAMINOPHEN ORAL SOLUTION	7.5 mg/325 mg	15 mL/50 cs	(01) 20301212316502
00121-4811-40	HYDROCODONE BITARTRATE & HOMATROPINE METHYLBROMIDE SYRUP	5 mg/1.5 mg	5 mL/40 cs	(01) 20301214811401
00121-0918-40	IBUPROFEN ORAL SUSPENSION USP	100 mg	5 mL/40 cs	(01) 20301210918401
00121-4577-40	LACTULOSE SOLUTION USP	10 g	15 mL/40 cs	(01) 20301214577406
00121-1154-40	LACTULOSE SOLUTION USP	20 g	30 mL/40 cs	(01) 20301210897201
00121-1154-00	LACTULOSE SOLUTION USP	20 g	30 mL/100 cs	(01) 20301211154402
00121-4799-40	LEVETIRACETAM ORAL SOLUTION	500 mg	5 mL/40 cs	(01) 20301214799402
00121-4799-50	LEVETIRACETAM ORAL SOLUTION	500 mg	5 mL/50 cs	(01) 20301214799501
00121-0903-40	LIDOCAINE VISCOUS 2% Oral Topical Solution USP	2%	15 mL/40 cs	(01) 20301210903407
00121-4776-40	MEGESTROL ACETATE ORAL SUSPENSION	400 mg	10 mL/40 cs	(01) 20301214776403
00121-4776-00	MEGESTROL ACETATE ORAL SUSPENSION	400 mg	10 mL/100 cs	(01) 20301214776007
00121-1576-10	METOCLOPRAMIDE ORAL SOLUTION USP	10 mg	10 mL/100 cs	(01) 20301211576105
00121-0904-94	MORPHINE SULFATE ORAL SOLUTION	10 mg/5 mL	5 mL/30 cs	(01) 20301210904947
00121-0868-40	NYSTATIN ORAL SUSPENSION USP	500,000 units	5 mL/40 cs	(01) 20301210868409
00121-0868-50	NYSTATIN ORAL SUSPENSION USP	500,000 units	5 mL/50 cs	(01) 20301210868508
00121-0868-00	NYSTATIN ORAL SUSPENSION USP	500,000 units	5 mL/100 cs	(01) 20301210868003
00121-4827-40	OXYCODONE HYDROCHLORIDE ORAL SOLUTION USP	5 mg	5 mL/40 cs	(01) 20301214827402
00121-4827-50	OXYCODONE HYDROCHLORIDE ORAL SOLUTION USP	5 mg	5 mL/50 cs	(01) 20301214827501
00121-0892-50	PHENYTOIN ORAL SUSPENSION USP	100 mg	4 mL/50 cs	(01) 20301210892503

NDC	Unit-dose Products	Strength	Cup/Case Size	GTIN carton barcode
00121-1680-30	POTASSIUM CHLORIDE ORAL SOLUTION USP 10%	20 mEq per 15 mL	15 mL/30 cs	(01) 20301211680307
00121-1680-40	POTASSIUM CHLORIDE ORAL SOLUTION USP 10%	20 mEq per 15 mL	15 mL/40 cs	(01) 20301211680406
00121-1680-50	POTASSIUM CHLORIDE ORAL SOLUTION USP 10%	20 mEq per 15 mL	15 mL/50 cs	(01) 20301211680505
00121-1680-80	POTASSIUM CHLORIDE ORAL SOLUTION USP 10%	20 mEq per 15 mL	15 mL/80 cs	(01) 20301211680802
00121-1680-00	POTASSIUM CHLORIDE ORAL SOLUTION USP 10%	20 mEq per 15 mL	15 mL/100 cs	(01) 20301211680000
00121-2520-50	POTASSIUM CHLORIDE ORAL SOLUTION USP 10%	40 mEq per 30 mL	30 mL/50 cs	(01) 20301212520503
00121-2520-40	POTASSIUM CHLORIDE ORAL SOLUTION USP 10%	40 mEq per 30 mL	30 mL/40 cs	(01) 20301212520404
00121-2520-00	POTASSIUM CHLORIDE ORAL SOLUTION USP 10%	40 mEq per 30 mL	30 mL/100 cs	(01) 20301212520008
00121-0595-00	SODIUM CITRATE and CITRIC ACID ORAL SOLUTION USP	1500 mg/1002 mg	15 mL/100 cs	(01) 20301210595008
00121-1190-00	SODIUM CITRATE and CITRIC ACID ORAL SOLUTION USP	3000 mg/2004 mg	30 mL/100 cs	(01) 20301211190004
00121-0747-30	SUCRALFATE SUSPENSION	1 g	10 mL/30 cs	(01) 20301210747308
00121-0747-40	SUCRALFATE SUSPENSION	1 g	10 mL/40 cs	(01) 20301210747407
00121-0747-50	SUCRALFATE SUSPENSION	1 g	10 mL/50 cs	(01) 20301210747506
00121-0747-00	SUCRALFATE SUSPENSION	1 g	10 mL/100 cs	(01) 20301210747001
00121-0853-40	SULFAMETHOXAZOLE AND TRIMETHOPRIM ORAL SUSPENSION USP	800 mg/160 mg	20 mL/40 cs	(01) 20301210853405
00121-4820-40	THEOPHYLLINE ORAL SOLUTION	80 mg	15 mL/40 cs	(01) 20301214820403
00121-4675-40	VALPROIC ACID ORAL SOLUTION USP	250 mg	5 mL/40 cs	(01) 20301214675409
00121-1350-00	VALPROIC ACID ORAL SOLUTION USP	500 mg	10 mL/100 cs	(01) 20301211350002
00121-4675-00	VALPROIC ACID ORAL SOLUTION USP	250 mg	5 mL/100 cs	(01) 20301214675003

NDC	Unit-dose Products	Strength	Cup/Case Size	GTIN carton barcode
00121-1781-00	CHILDREN'S ACETAMINOPHEN ORAL SUSPENSION	160 mg	5 mL/100 cs	(01) 20301211781004
00121-0939-00	CHILDREN'S ACETAMINOPHEN ORAL SUSPENSION	160 mg	5 mL/100 cs	(01) 20301210939000
00121-0914-00	CHILDREN'S IBUPROFEN ORAL SUSPENSION USP	100 mg	5 mL/100 cs	(01) 20301210914007
00121-1828-00	CHILDREN'S IBUPROFEN ORAL SUSPENSION USP	200 mg	10 mL/100 cs	(01) 20301211828006
00121-0849-40	CHILDREN'S LORATADINE ORAL SOLUTION	10 mg	10 mL/40 cs	(01) 20301210849408
00121-0657-00	ACETAMINOPHEN ORAL SOLUTION USP	160 mg	5 mL/100 cs	(01) 20301210657003
00121-1314-00	ACETAMINOPHEN ORAL SOLUTION USP	325 mg	10.15 mL/100 cs	(01) 20301211314004
00121-1971-00	ACETAMINOPHEN ORAL SOLUTION USP	650 mg	20.3 mL/100 cs	(01) 20301211971009
00121-0910-40	BISMUTH SUBSALICYLATE	525 mg	30 mL/40 cs	(01) 20301210910405
00121-4766-05	CALCIUM CARBONATE ORAL SUSPENSION	1250 mg	5 mL/40 cs	(01) 20301214766053
00121-0865-30	DIPHENHYDRAMINE HCL ORAL SOLUTION USP	12.5 mg	5 mL/30 cs	(01) 20301210865309
00121-0865-00	DIPHENHYDRAMINE HCL ORAL SOLUTION USP	12.5 mg	5 mL/100 cs	(01) 20301210865002
00121-1730-30	DIPHENHYDRAMINE HCL ORAL SOLUTION USP	25 mg	10 mL/30 cs	(01) 20301211730309
00121-1730-00	DIPHENHYDRAMINE HCL ORAL SOLUTION USP	25 mg	10 mL/100 cs	(01) 20301211730002
00121-0544-10	DOCUSATE SODIUM LIQUID	100 mg	10 mL/100 cs	(01) 20301210544105
00121-0530-05	FERROUS SULFATE ORAL SOLUTION	300 mg	5 mL/100 cs	(01) 20301210530054
00121-1744-00	GUAIFENESIN ORAL SOLUTION USP	100 mg	5 mL/100 cs	(01) 20301211744009
00121-1488-00	GUAIFENESIN ORAL SOLUTION USP	200 mg	10 mL/100 cs	(01) 20301211488002
00121-2232-00	GUAIFENESIN ORAL SOLUTION USP	300 mg	15 mL/100 cs	(01) 20301212232000

PAI Product Barcodes

Unit-dose Products

NDC	Unit-dose Products	Strength	Cup/Case Size	GTIN carton barcode
00121-1775-00	GUAIFENESIN AND CODEINE PHOSPHATE ORAL SOLUTION USP	100 mg/10 mg	5 mL/100 cs	(01) 20301211775003
00121-1550-00	GUAIFENESIN AND CODEINE PHOSPHATE ORAL SOLUTION USP	200 mg/20 mg	10 mL/100 cs	(01) 20301211550006
00121-0638-00	GUAIFENESIN SYRUP and DEXTROMETHORPHAN	100 mg/10 mg	5 mL/100 cs	(01) 20301210638002
00121-1276-00	GUAIFENESIN SYRUP and DEXTROMETHORPHAN	200 mg/20 mg	10 mL/100 cs	(01) 20301211276005
00121-1760-30	MAG-AL LIQUID	200/200 mg/5 mL	30 mL/100 cs	(01) 20301211760306
00121-1761-30	MAG-AL PLUS with SIMETHICONE	200/200/20 mg/5 mL	30 mL/100 cs	(01) 20301211761303
00121-1762-30	MAG-AL PLUS XS with SIMETHICONE	400/400/40 mg/5 mL	30 mL/100 cs	(01) 20301211762300
00121-0431-30	MILK of MAGNESIA 8% SUSPENSION	2400 mg	30 mL/100 cs	(01) 20301210431306
00121-0527-10	MILK of MAGNESIA CONCENTRATE 24% SUSPENSION	2400 mg	10 mL/100 cs	(01) 20301210527108
00121-4722-15	SENNA SYRUP	528 mg/15 mL	15 mL/40 cs	(01) 20301214722158

Bottle Products

NDC	Bottle Products	Strength	Case Size	GTIN carton barcode
00121-0504-04	ACETAMINOPHEN & CODEINE PHOSPHATE ORAL SOLUTION USP	120/12 mg/5 mL	4 oz/12 cs	(01) 00301210504044
00121-0504-16	ACETAMINOPHEN & CODEINE PHOSPHATE ORAL SOLUTION USP	120/12 mg/5 mL	16 oz/12 cs	(01) 00301210504167
00121-0646-16	AMANTADINE HCL ORAL SOLUTION USP	50 mg/5 mL	16 oz/12 cs	(01) 00301210646164
00121-0649-08	CIMETIDINE HCL ORAL SOLUTION	300 mg/5 mL	8 oz/12 cs	(01) 20301210649084
00121-0893-16	CHLORHEXIDINE GLUCONATE ORAL RINSE 0.12%	0.12%	16 oz/12 cs	(01) 00301210893162
00121-0670-16	ETHOSUXIMIDE ORAL SOLUTION USP	250 mg/5 mL	16 oz/6 cs	(01) 20301210670163
00121-0721-04	FLUOXETINE ORAL SOLUTION USP	20 mg/5 mL	4 oz/6 cs	(01) 20301210721049
00121-0654-02	FLUPHENAZINE HCL ELIXIR USP	2.5 mg/5 mL	60 mL/6 cs	(01) 20301210654026
00121-0654-16	FLUPHENAZINE HCL ELIXIR USP	2.5 mg/5 mL	16 oz/1 cs	(01) 20301210654163
00121-0653-04	FLUPHENAZINE HCL ORAL SOLUTION USP (CONCENTRATE)	5 mg/1 mL	4 oz/6 cs	(01) 20301210653043
00121-0581-15	HALOPERIDOL ORAL SOLUTION USP (CONCENTRATE)	2 mg/mL	15 mL/24 cs	(01) 10301210581158
00121-0581-04	HALOPERIDOL ORAL SOLUTION USP (CONCENTRATE)	2 mg/mL	4 oz/12 cs	(01) 10301210581042
00121-0772-04	HYDROCODONE BITARTRATE & ACETAMINOPHEN ORAL SOLUTION	7.5/325 mg/15 mL	4 oz/12 cs	(01) 20301210772041
00121-0772-16	HYDROCODONE BITARTRATE & ACETAMINOPHEN ORAL SOLUTION	7.5/325 mg/15 mL	16 oz/12 cs	(01) 20301210772164
00121-0873-08	LACTULOSE SOLUTION USP	10 g/15 mL	8oz/12 cs	(01) 00301210873089
00121-0873-16	LACTULOSE SOLUTION USP	10 g/15 mL	16 oz/12 cs	(01) 20301210873168
00121-0873-32	LACTULOSE SOLUTION USP	10 g /15 mL	32 oz/6 cs	(01) 20301210873328
00121-0799-16	LEVETIRACETAM ORAL SOLUTION	500 mg/5 mL	16 oz/12 cs	(01) 00301210799167
00121-0770-01	LORAZEPAM ORAL SOLUTION, USP	2 mg/1 mL	1 oz/12 cs	(01) 20301210770016

PAI Product Barcodes

Bottle Products

NDC	Bottle Products	Strength	Case Size	GTIN carton barcode
00121-0576-16	METOCLOPRAMIDE ORAL SOLUTION USP	5 mg/5 mL	16 oz/12 cs	(01) 20301210576168
00121-0825-01	MORPHINE SULFATE ORAL SOLUTION	100 mg/5 mL	1 oz/12 cs	(01) 20301210825013
00121-0825-04	MORPHINE SULFATE ORAL SOLUTION	100 mg/5 mL	4 oz/12 cs	(01) 20301210825044
00121-0678-16	NORTRIPTYLINE HYDROCHLORIDE ORAL SOLUTION USP	10 mg/5 mL	16 oz/6 cs	(01) 20301210678169
00121-0868-02	NYSTATIN ORAL SUSPENSION USP	500,000 units/5 mL	60 mL/24 cs	(01) 20301210868027
00121-0868-16	NYSTATIN ORAL SUSPENSION USP	500,000 units/5 mL	16 oz/12 cs	(01) 20301210868164
00121-0826-01	OXYCODONE HYDROCHLORIDE ORAL SOLUTION, USP	100 mg/5 mL	30 mL/12 cs	(01) 20301210826010
00121-1680-16	POTASSIUM CHLORIDE ORAL SOLUTION USP 10%	20 mEq per 15 mL	16 oz/12 cs	(01) 00301211680167
00121-0676-16	POTASSIUM CITRATE and CITRIC ACID ORAL SOLUTION USP	1100/334 mg/5 mL	16 oz/12 cs	(01) 00301210676161
00121-0902-04	PREDNISOLONE SODIUM PHOSPHATE ORAL SOLUTION	5 mg/5 mL	4 oz/12 cs	(01) 00301210902048
00121-0773-08	PREDNISOLONE SODIUM PHOSPHATE ORAL SOLUTION	10 mg/5 mL	8 oz/12 cs	(01) 20301210773086
00121-0759-08	PREDNISOLONE SODIUM PHOSPHATE ORAL SOLUTION	15 mg/5 mL	8 oz/12 cs	(01) 00301210759086
00121-0777-08	PREDNISOLONE SODIUM PHOSPHATE ORAL SOLUTION	20 mg/5 mL	8 oz/12 cs	(01) 00301210777080
00121-0926-16	PROMETHAZINE VC ORAL SOLUTION	6.25 mg/5 mg per 5 mL	16 oz/ 12 cs	(01) 00301210926167
00121-0925-16	PROMETHAZINE VC WITH CODEINE ORAL SOLUTION	6.25 mg/5 mg/10 mg per 5 mL	16 oz/ 12 cs	(01) 00301210925160
00121-0927-16	PROMETHAZINE PLAIN ORAL SOLUTION	6.25 mg/5 mL	16 oz/ 12 cs	(01) 00301210927164
00121-0928-16	PROMETHAZINE WITH CODEINE ORAL SOLUTION	6.25 mg/10 mg/5 mL	16 oz/ 12 cs	(01) 00301210928161
00121-0595-16	SODIUM CITRATE and CITRIC ACID ORAL SOLUTION USP	500/334 mg/5 mL	16 oz/ 12 cs	(01) 20301210595169
00121-0854-16	SULFATRIM™ PEDIATRIC SUSPENSION	200/40 mg/5 mL	16 oz/ 12 cs	(01) 20301210854167

NDC	Bottle Products	Strength	Case Size	GTIN carton barcode
00121-0820-16	THEOPHYLLINE ORAL SOLUTION	80 mg/15 mL	16 oz/12 cs	(01) 20301210820162
00121-0677-16	TRICITRATES ORAL SOLUTION	550/500/334 mg/5 mL	16 oz/12 cs	(01) 20301210677162
00121-0658-16	TRIHEXYPHENIDYL HCL ORAL SOLUTION USP	2 mg/5 mL	16 oz/6 cs	(01) 20301210658161
00121-0675-16	VALPROIC ACID ORAL SOLUTION USP	250 mg/5 mL	16 oz/6 cs	(01) 20301210675168
00121-0766-16	CALCIUM CARBONATE ORAL SUSPENSION	1250 mg/5 mL	16 oz/12 cs	(01) 20301210766163
00121-0775-04	GUAIFENESIN AND CODEINE PHOSPHATE ORAL SOLUTION USP	100/10 mg/5 mL	4 oz/12 cs	(01) 20301210775042
00121-0775-08	GUAIFENESIN AND CODEINE PHOSPHATE ORAL SOLUTION USP	100/10 mg/5 mL	8 oz/12 cs	(01) 20301210775080
00121-0775-16	GUAIFENESIN AND CODEINE PHOSPHATE ORAL SOLUTION USP	100/10 mg/5 mL	16 oz/12 cs	(01) 20301210775165
00121-0722-08	SENNA SYRUP	176 mg/5 mL	8 oz/12 cs	(01) 20301210722084

PAI Product Barcodes

Capsules/Tablets

NDC	Products	Strength	Case Size	GTIN carton barcode
00121-0867-20	VANCOMYCIN HYDROCHLORIDE CAPSULES, USP	125 mg	20 Ea/ 12 cs	(01) 20301210867204
00121-0867-50	VANCOMYCIN HYDROCHLORIDE CAPSULES, USP	125 mg	50 capsules per bottle/ 12 cs	(01) 00301210867507
00121-0890-20	VANCOMYCIN HYDROCHLORIDE CAPSULES, USP	250 mg	20 Ea/ 12 cs	(01) 20301210890202
00121-0890-50	VANCOMYCIN HYDROCHLORIDE CAPSULES, USP	250 mg	50 capsules per bottle/ 12 cs	(01) 20301210890509

Barcode Guide

Before beginning to test your scanner for barcode reading ability, please ensure that your scanner's hardware and software has been updated to read the GS1-128 Databar Linear and 2D Datamatrix code.

Test Your Scanner

If your scanner does not display any numbers or fails to beep, contact your scanner supplier. Your scanner is not enabled to read the GS1-128 Databar Linear or the 2D Datamatrix barcode symbol.

Scan the images below to test your scanner:

(01) 00301210873164

The scanner display should show: **0100301210873164**

The scanner display should show:
0100301210873164211234567890121721063010AB12

No Product Found!

If the scanner has been enabled to read GS1-128 Databar Linear, and the product does not appear in the database when it is scanned, contact your scanner supplier, pharmacy informatics team, or IT department to troubleshoot.

Barcode Quality

Potential packaging defects:

- Smeared
- Smudged
- Faded
- Crosses the perforation

For questions about how to purchase or any other information on products, call your PAI sales representative or contact customer service at 864-331-1832 or Info@paipharma.com.

The Barcode Symbols			
Case 2D	**Carton**	**Bottle**	**Cup**
GS1 Datamatrix	GS1 Datamatrix	GS1 Datamatrix	GS1-128 Linear

What Is a GTIN?

GTIN is an acronym for Global Trade Identification Number and is a 14-digit number. The GS1 assigns a prefix to a registered company which is used to create an item number. For drug products, the prefix includes the FDA-assigned labeler code:

GS1 Prefix GS1	NDC Labeler Code
030121	0121

If your product database does not allow the storage of the 14-digit GTIN, programming will be required by your product data provider to extract the NDC or PAI ID from the GTIN. The format of the three-segmented numbers are as follows:

10-Digit NDC	11-Digit NDC
4-4-2	5-4-2

What Does the Data Reference?

The encoded data follows GS1/HDA specifications. There are two-digit Application Identifiers (AIs) that will help GS1-128 compliant systems identify the information being read. PAI uses the following AI codes:

GTIN	Serial Number	Expiration Date	Lot Number
(14-digit)	(12 digits)	(YYMMDD)	(4 digits)
01	21	17	10

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