

Our mission is better health care outcomes.



Efficiency



Purity



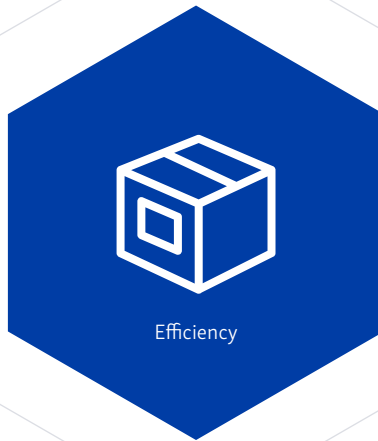
Efficacy



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Product Catalog | November 2020



Nephron Pharmaceuticals Corporation is a leading manufacturer of generic respiratory and 503B outsourcing products. We produce affordable, high-quality inhalation solutions and suspension products that treat respiratory conditions, and we are the only manufacturer of Racemic Epinephrine Inhalation Solution, 2.25%, 0.5mL.

Nephron has over 20 years of sterile pharmaceutical manufacturing experience. Our cGMP compliant, 503B Outsourcing facility uses industry-leading technology to deliver sterile, high quality pharmaceutical products.

Dedicated Professionals

The Nephron team is dedicated to exceeding quality, regulatory, and validation standards. All products are produced on fully validated equipment and are verified with advanced in-house analytical, chemistry, and microbiological testing. Nephron stands by its commitment to distribute only the highest quality medication, after all test results meet specification. It is our mission to deliver safe, quality products – day in and day out. We are licensed in all 50 states and regularly inspected by the FDA.



Dependable Service & Technology

Nephron 503B Outsourcing Facility is located within our industry leading manufacturing campus, so we can use our quality, regulatory, and validation resources for sterile drug compounding. Our outsourcing division is regularly inspected by the FDA and operates certified clean rooms using current Good Manufacturing practices (cGMP). We have invested in the latest technology advancements, so you can be confident in our process, service, logistics, and uninterrupted supply chain. We are positioned to help your health care facility succeed.



Quality Assurance

Our team of experts ensure every substance that enters and exits our facility is safe for use. When active pharmaceutical ingredients arrive on site, our quality assurance department samples and reviews the ingredients before they are released for use. We perform additional quality checks before, during and after we formulate product and review samples from each batch within our in-house chemistry and micro-biology laboratories.





Kit Check Compatible

Nephron provides Radio-Frequency Identification (RFID) embedded tags on all prefilled syringe products. This serialization initiative ensures all products are identifiable throughout the supply chain, using tracking and automation tools in the Kit Check platform. Each pre-tagged syringe will work automatically in a Kit Check scanning station; no additional labeling or activation necessary. Customers will no longer be required to add RFID tags to prefilled syringes to use them with Kit Check. Scanners will automatically identify the syringes in terms of NDC, lot number, and expiration date, saving time for hospital staff and reducing the risk of medical error.



503B Outsourcing with cGMP Quality

The Nephron 503B Outsourcing Facility is a division of Nephron Pharmaceuticals Corporation. This division produces sterile, pre-filled syringes and other products for medical facilities across America in an effort to alleviate their drug shortage needs. Nephron has responded to the drug shortage with 24-7 production, free UPS overnight shipping and investments in industry-leading technology to deliver sterile, high quality pharmaceutical products.



Nephron Pharmaceuticals Corporation

We are an industry leading manufacturer of sterile, preservative-free respiratory inhalation medications. Our customers include hospitals, retail pharmacies, home care companies, long term care facilities, and mail order pharmacies. Our medications are available individually wrapped and barcoded for ease of use during bedside scanning. All Nephron products are proudly made in the USA!



Multimodal Opioid Free Antiemetic Infiltrative Analgesic

To address the nationwide opioid crisis, Nephron is offering opioid free pain management products. These pain management protocols provide an opioid free treatment that may reduce the need for opioid administration and benefit patient outcomes.

Call 1(844)224-2225 to learn more

MicroVapor Devices

The PocketNeb is a lightweight, rechargeable vibrating mesh nebulizer for aerosol drug delivery to patients with respiratory conditions like asthma and COPD. This quiet, portable device is only 10 ounces and fits easily into a pocket or purse so it can be conveniently used anywhere, anytime. The PocketNeb allows for easy operation for administering for anyone 2 years and up. This innovative product is produced by MicroVapor Devices, a sister company to Nephron Pharmaceuticals.



Learn more at MicroVaporDevices.com

Syringe Products

NDC	Product Description All items are available for KitCheck upon request.	Fill Volume	BUD	Units/carton	Cartons/case	Units/case	Drug Shortage/ Medically Necessary
69374-935-03	Atropine Sulfate For Injection, USP 1.2 mg/3mL (0.4 mg/mL)-Preservative Free	3mL	180 Days	5	6	30	✓
69374-994-02	Bupivacaine HCl 0.75% in Dextrose 8.25% Injection, USP 2mL	2mL	90 Days	5	6	30	✓
69374-501-20	Bupivacaine HCl 150 mg/20mL with Epinephrine 50mcg/20mL Injection, USP	20mL	60 Days	5	6	30	✓
69374-970-50	0.125% Bupivacaine HCl Injection, USP 62.5mg/50 mL (1.25mg/mL)	50mL	180 Days	5	6	30	✓
69374-913-10	10% Calcium Chloride Injection, USP 1.4 mEq Ca⁺⁺/mL 1 g/10mL (100mg/mL)	10mL	180 Days	5	6	30	✓
69374-547-01	Dexamethasone Sodium Phosphate Injection, USP 10mg/mL-Preservative Free	1mL	90 Days	5	6	30	✓
69374-953-50	50% Dextrose Injection, USP 25g/50mL (0.5g/mL)	50mL	180 Days	5	6	30	✓
69374-989-05	Diltiazem HCl Injection, USP 25mg/5mL (5mg/mL)	5mL	90 Days	5	6	30	✓
69374-925-10	EPINEPHrine Injection, USP 1mg/10mL (0.1mg/mL)	10mL	180 Days	5	6	30	✓
69374-544-10	EPINEPHrine Injection, USP 0.1 mg/10 mL (10 mcg/mL)	10mL	180 Days	5	6	30	✓
69374-996-05	Fentanyl Citrate Injection, USP 50mcg/5mL (10mcg/mL)	5mL	90 Days	5	6	30	✓
69374-903-03	GLYCOpyrrolate Injection, USP 0.6mg/3mL (0.2mg/mL)-Preservative Free	3mL	180 Days	5	6	30	✓
69374-903-05	GLYCOpyrrolate Injection, USP 1mg/5mL (0.2mg/mL)-Preservative Free	5mL	180 Days	5	6	30	✓
69374-983-30	HYDROmorphone HCl Injection, USP 30mg/30mL (1mg/mL)	30mL	180 Days	5	6	30	✓
69374-983-50	HYDROmorphone HCl Injection, USP 50mg/50mL (1mg/mL)	50mL	180 Days	5	6	30	✓
69374-529-30	HYDROmorphone HCl Injection, USP 6mg/30mL (0.2mg/mL)	30mL	90 Days	5	6	30	✓

Syringe Products

NDC	Product Description All items are available for KitCheck upon request.	Fill Volume	BUD	Units/carton	Cartons/case	Units/case	Drug Shortage/ Medically Necessary
69374-529-50	HYDROmorphone HCl Injection, USP 10mg/50mL (0.2mg/mL)	50mL	180 Days	5	6	30	✓
69374-511-01	Ketamine HCl Injection, USP 50mg/1mL (50mg/mL)	1mL	150 Days	5	6	30	✓
69374-982-33	Ketamine HCl Injection, USP 30mg/3mL (10mg/mL)	3mL	180 Days	5	6	30	✓
69374-982-55	Ketamine HCl Injection, USP 50mg/5 mL (10mg/mL)	5mL	180 Days	5	6	30	✓
69374-998-20	Ketamine HCl Injection, USP 60mg/20mL-Preservative Free	20mL	90 Days	5	6	30	✓
69374-946-04	LABETalol HCl Injection, USP 20mg/4mL (5mg/mL)-Preservative Free	4mL	180 Days	5	6	30	✓
69374-949-05	Lidocaine HCl Injection, USP 2% 100mg/5mL (20mg/mL)-Preservative Free	5mL	150 Days	5	6	30	✓
69374-985-05	Lidocaine HCl Injection, USP 1% 50mg/5mL (10mg/mL)-Preservative Free	5mL	150 Days	5	6	30	✓
69374-979-02	Morphine Sulfate Injection, USP 2mg/2 mL (1mg/mL)-Preservative Free	2mL	180 Days	5	6	30	✓
69374-979-30	Morphine Sulfate Injection, USP 30mg/30mL (1mg/mL) - Preservative Free	30mL	180 Days	5	6	30	✓
69374-979-50	Morphine Sulfate Injection, USP 50mg/50mL (1mg/mL) - Preservative Free	50mL	180 Days	5	6	30	✓
69374-922-03	NEOstigmine Methylsulfate Injection, USP 2mg/2 mL (1mg/mL)-Preservative Free	2mL	180 Days	5	6	30	✓
69374-932-03	NEOstigmine Methylsulfate Injection, USP 3mg/3mL (1mg/mL)-Preservative Free	3mL	180 Days	5	6	30	✓
69374-942-04	NEOstigmine Methylsulfate Injection, USP 4mg/4mL (1mg/mL)-Preservative Free	4mL	180 Days	5	6	30	✓
69374-902-05	NEOstigmine Methylsulfate Injection, USP 5mg/5mL (1mg/mL)-Preservative Free	5mL	180 Days	5	6	30	✓
69374-955-10	Phenylephrine HCl Injection, USP 0.4mg/10 mL (40mcg/mL)	10mL	180 Days	5	6	30	✓

Syringe Products

NDC	Product Description All items are available for KitCheck upon request.	Fill Volume	BUD	Units/carton	Cartons/case	Units/case	Drug Shortage/ Medically Necessary
69374-956-10	Phenylephrine HCl Injection, USP 0.8mg/10mL (80mcg/mL)	10mL	180 Days	5	6	30	✓
69374-957-10	Phenylephrine HCl Injection, USP 1mg/10 mL (100mcg/mL)	10mL	180 Days	5	6	30	✓
69374-924-05	ROCURonium Bromide Injection, 50mg/5mL (10mg/mL)-Preservative Free	5mL	180 Days	5	6	30	✓
69374-510-75	ROCURonium Bromide Injection, 75mg/7.5mL (10mg/mL)-Preservative Free	7.5mL	180 days	5	6	30	✓
69374-914-50	8.4% Sodium Bicarbonate Injection, USP 4.2g/50 mL (1mEq/mL)	50mL	90 Days	5	6	30	✓
69374-906-05	Sodium Citrate Solution, USP 4% 200 mg/5mL	5mL	120 Days	5	6	30	✓
69374-920-05	Succinylcholine Chloride For Injection, USP 100mg/5mL (20mg/mL)-Preservative Free	5mL	90 Days	5	6	30	✓
69374-919-10	Succinylcholine Chloride For Injection, USP 200mg/10mL (20mg/mL)-Preservative Free	10mL	90 Days	5	6	30	✓

Plastic Luer-Lock Vials

NDC	Product Description	Fill Volume	BUD	Units/carton	Cartons/case	Units/case	Drug Shortage/ Medically Necessary
69374-306-10	Epinephrine Injection Vial , USP 1 mg/10 mL (0.1mg/mL)	10mL	180 Days	30	30	900	✓
69374-990-31	Ketorolac Tromethamine Injection Vial , USP 30 mg/mL (30 mg/mL)	1mL	365 Days	30	30	900	✓
69374-946-34	LABETalol HCl Injection Vial , USP 20mg/4mL (5mg/mL)-Preservative Free	4mL	365 Days	30	30	900	✓
69374-520-02	Lidocaine HCl Injection Vial , USP 1% 20 mg/2 mL-Preservative Free	2mL	365 Days	30	30	900	✓
69374-520-05	Lidocaine HCl Injection Vial , USP 1% 50 mg/5 mL-Preservative Free	5mL	180 Days	30	30	900	✓
69374-949-32	Lidocaine HCl Injection Vial , USP 2% 40 mg/2 mL-Preservative Free	2mL	365 Days	30	30	900	✓
69374-949-35	Lidocaine HCl Injection Vial , USP 2% 100 mg/5 mL-Preservative Free	5mL	180 Days	30	30	900	✓
69374-932-33	NEOstigmine Methylsulfate Injection Vial , USP 3mg/3mL (1mg/mL)	3mL	365 Days	30	30	900	✓
69374-902-35	NEOstigmine Methylsulfate Injection Vial , USP 5mg/5mL (1mg/mL)	5mL	365 Days	30	30	900	✓
69374-955-10	Phenylephrine HCl Injection Vial , USP 0.4 mg/10 mL (40 mcg/mL)	10mL	365 Days	30	12	360	✓
69374-301-10	Phenylephrine HCl Injection Vial , USP 0.8 mg/10 mL (80 mcg/mL)	10mL	180 Days	30	12	360	✓
69374-302-10	Phenylephrine HCl Injection Vial , USP 1 mg/10 mL (100mcg/mL)	10mL	365 Days	30	30	900	✓
69374-302-10	Phenylephrine HCl Injection Vial , USP 1 mg/10 mL (100mcg/mL)	10mL	180 Days	30	30	900	✓
69374-524-35	7% Sodium Citrate Catheter Lock Solution Vial , 350 mg/5 mL (70 mg/mL)	5mL	365 Days	30	30	900	✓
69374-300-05	Succinylcholine Chloride Injection Vial , USP 100mg/5mL (20mg/mL)- Preservative Free	5mL	90 Days	30	12	360	✓
69374-300-10	Succinylcholine Chloride Injection Vial , USP 200mg/10mL (20mg/mL)- Preservative Free	10mL	90 Days	30	12	360	✓

IV Bag Products

NDC	Product Description	Fill Volume	BUD	Units/carton	Cartons/case	Units/case	Drug Shortage/ Medically Necessary
69374-988-10	Amino Acid Injection, 50g/1000mL (50mg/mL) 25g L-Arginine HCl: 25g L-Lysine HCl	1000mL	90 Days	2	1	2	✓
69374-970-05	0.125% Bupivacaine HCl Injection, USP 625 mg/500 mL (1.25 mg/mL)	500mL	180 Days	1	10	10	✓
69374-984-10	Del Nido Cardioplegia 1000mL	1000mL	90 Days	1	4	4	✓
69374-997-12	Diltiazem HCl Injection in 0.7% Sodium Chloride, 125mg/125mL (1mg/mL)	125mL	90 Days	1	10	10	✓
69374-523-10	Fentanyl Citrate in 0.9% Sodium Chloride Injection, USP 1mg/100 mL (10 mcg/mL)	100mL	90 Days	1	4	4	✓
69374-523-25	Fentanyl Citrate in 0.9% Sodium Chloride Injection, USP 2.5 mg/250 mL (10mcg/mL)	250mL	90 Days	1	4	4	✓
69374-530-25	Fentanyl Citrate 500 mcg (2mcg/mL) & Bupivacaine HCl 0.125% in 0.9% Sodium Chloride Injection	250mL	120 Days	1	10	10	✓
69374-525-25	Fentanyl Citrate 500 mcg (2mcg/mL) & Bupivacaine HCl 0.0625% in 0.9% Sodium Chloride Injection	250mL	150 Days	1	10	10	✓
69374-526-20	Fentanyl Citrate 400 mcg (2mcg/mL) & Ropivacaine HCl 0.1% in 0.9% Sodium Chloride Injection	200mL	120 Days	1	10	10	✓
69374-521-20	Ketamine HCl Injection, USP 200mg/200mL (1mg/mL)	200mL	60 Days	1	10	10	✓
69374-513-50	Ketamine HCl Injection, USP 30mg/50mL (0.6mg/mL)	50mL	90 Days	1	10	10	✓
69374-528-25	Norepinephrine Bitartrate in 0.9% Sodium Chloride Injection, USP 4mg/250mL (16mcg/mL)	250mL	90 Days	1	4	4	✓
69374-504-25	Norepinephrine Bitartrate in 0.9% Sodium Chloride Injection, USP 8mg/250mL (32mcg/mL)	250mL	180 Days	1	4	4	✓
69374-533-25	Norepinephrine Bitartrate in 0.9% Sodium Chloride Injection, USP 16mg/250mL (64mcg/mL)	250mL	180 Days	1	4	4	✓
69374-987-50	0.2% Ropivacaine HCl Injection, USP 200mg/500mL (2mg/mL)	500mL	180 Days	64	1	64	✓

IV Bag Products

NDC	Product Description	Fill Volume	BUD	Units/carton	Cartons/case	Units/case	Drug Shortage/ Medically Necessary
69374-968-10	Sodium Chloride, USP 0.9% (900mg/100 mL)	100mL	365 Days	64	1	64	✓
69374-910-04	Trisodium Citrate 0.5% (0.5%/4L)	4000mL	180 Days	1	1	1	✓

Plastic IV Bottles

NDC	Product Description	Fill Volume	BUD	Units/carton	Cartons/case	Units/case	Drug Shortage/ Medically Necessary
69374-521-31	Ketamine HCl Injection USP IV Bottle , 100 mg/100 mL (1 mg/mL)	100mL	180 Days	1	30	30	✓
69374-535-50	Lidocaine HCl in 5% Dextrose Injection IV Bottle , USP 100 mg/50 mL (2 mg/mL)	50mL	120 Days	1	30	30	✓
69374-314-10	Midazolam Injection , USP, IV Bottle 100 mg/100 mL (1 mg/mL) - Preservative Free	100mL	90 Days	1	30	30	✓

Multimodal Syringes

NDC	Product Description	Fill Volume	BUD	Units/Carton	Cartons/Case	Units/Case	Drug Shortage/ Medically Necessary
69374-514-50	BKK – Bupivacaine, Ketorolac, Ketamine Bupivacaine HCl 150 mg, (3.0mg/mL) / Ketorolac Tromethamine, 60mg (1.2mg/mL) / Ketamine HCl, 60mg (1.2mg/mL*)	50mL	90 Days	5	6	30	✓
69374-515-50	RCK – Ropivacaine, Clonidine, Ketorolac Ropivacaine HCl 123mg, (2.46mg/mL) / Clonidine HCl 0.04 mg, (0.0008mg/mL) / Ketorolac Tromethamine 15mg, (0.3mg/mL)	50mL	90 Days	5	6	30	✓
69374-519-50	RKK – Ropivacaine, Ketorolac, Ketamine Ropivacaine HCl 100mg, (2mg/mL) / Ketorolac Tromethamine 15mg, (0.3mg/mL) / Ketamine HCl 30mg, (0.6mg/mL)	50mL	90 Days	5	6	30	✓

Opioid Free Pain Management

NDC	Product Description	Fill Volume	BUD	Units/carton	Cartons/case	Units/case	Drug Shortage/ Medically Necessary
69374-970-50	0.125% Bupivacaine HCl Injection , USP 62.5mg/50 mL (1.25mg/mL)	50mL	180 Days	5	6	30	✓
69374-970-05	0.125% Bupivacaine HCl Injection , USP 625 mg/500 mL (1.25 mg/mL)	500mL	180 Days	1	10	10	✓
69374-511-01	Ketamine HCl Injection , USP 50mg/1mL (50mg/mL)	1mL	150 Days	5	6	30	✓
69374-982-33	Ketamine HCl Injection , USP 30mg/3mL (10mg/mL)	3mL	180 Days	5	6	30	✓
69374-982-55	Ketamine HCl Injection , USP 50mg/5 mL (10mg/mL)	5mL	180 Days	5	6	30	✓
69374-521-20	Ketamine HCl Injection , USP 200mg/200mL (1mg/mL)	200mL	60 Days	1	10	10	✓
69374-513-50	Ketamine HCl Injection , USP 30mg/50mL (0.6mg/mL)	50mL	90 Days	1	10	10	✓
69374-521-31	Ketamine HCl Injection Plastic IV Bottle , 100 mg/100 mL (1 mg/mL)	100mL	180 Days	1	30	30	✓
69374-990-31	Ketorolac Tromethamine Injection Vial , USP 30 mg/mL (30 mg/mL)	1mL	365 Days	30	30	900	✓
69374-985-05	Lidocaine HCl Injection , USP 1% 50mg/5mL (10mg/mL)-Preservative Free	5mL	150 Days	5	6	30	✓
69374-520-02	Lidocaine HCl Injection Vial , USP 1% 20 mg/2 mL-Preservative Free	2mL	365 Days	30	30	900	✓
69374-949-32	Lidocaine HCl Injection Vial , USP 2% 40 mg/2 mL-Preservative Free	2mL	365 Days	30	30	900	✓
69374-535-50	Lidocaine HCl in 5% Dextrose Injection Plastic IV Bottle , USP 100 mg/50 mL (2 mg/mL)	50mL	120 Days	1	30	30	✓
69374-987-50	0.2% Ropivacaine HCl Injection , USP 200mg/500mL (2mg/mL)	500mL	180 Days	64	1	64	✓

Respiratory Therapy

NDC	Product Description All items are J-Tip compatible and packaged in glass syringes	Fill Volume	BUD	Units/carton	Cartons/case	Units/case	Drug Shortage/ Medically Necessary
69374-309-20	Albuterol Sulfate Inhalation Solution 0.5% 100 mg/20 mL (5 mg/mL) - Preservative Free	20mL	365 Days	10	3	36	✓
69374-542-06	Methacholine Chloride Solution for Inhalation Kit	3mL	365 Days	6	6	36	✓

Pocket Neb™

Item Number	Product Description	Primary Packaging	Administration	Delivery System	Devices perCarton	Carton/Case
PNVM-510K-01	Pocket Neb™ Portable Vibrating Mesh Nebulizer	DEVICE	Aerosol drug delivery	Multi Dose	1	4

Inhalation Solutions

NDC	Product Description	Fill Volume	BUD	Units/carton	Cartons/case	Units/case
0487-0301-01	Albuterol Sulfate Inhalation Solution, 0.021% Singles 30 Count	3mL	18 Months	30	12	360
0487-9904-25	Albuterol Sulfate Inhalation Solution, 0.042% Singles 25 Count	3mL	18 Months	25	12	300
0487-9904-01	Albuterol Sulfate Inhalation Solution, 0.042% Singles 30 Count	3mL	18 Months	30	12	360
0487-9501-01	Albuterol Sulfate Inhalation Solution, 0.083% Singles 30 Count	3mL	24 Months	30	12	360
0487-9901-30	Albuterol Sulfate Inhalation Solution, 0.5% Singles 30 Count	0.5mL	18 Months	30	12	360
0487-9601-01	Budesonide Inhalation Suspension, 0.25mg/2mL Singles 30 Count	2mL	24 Months	30	12	360
0487-9701-01	Budesonide Inhalation Suspension, 0.5mg/2mL Singles 30 Count	2mL	24 Months	30	12	360
0487-0201-01	Ipratropium Bromide 0.5mg & Albuterol Sulfate 3mg Inhalation Solution Singles 30 Count	3mL	24 Months	30	12	360
0487-9801-01	Ipratropium Bromide Inhalation Solution, 0.02% Singles 30 Count	2.5mL	24 Months	30	12	360
0487-5901-99	S-2 Racepinephrine Inhalation Solution, USP 2.25% Singles 30 Count	0.5mL	18 Months	30	12	360
0487-9003-60	Sodium Chloride Inhalation Solution, USP 3% Singles 30 Count	4mL	24 Months	60	15	900
0487-9007-60	Sodium Chloride Inhalation Solution, USP 7% Singles 30 Count	4mL	24 Months	60	15	900
0487-9301-33	Sodium Chloride Inhalation Solution, USP 0.9% Singles 30 Count	3mL	24 Months	30	12	360



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