

Using CSOS for Schedule I-II Controlled Substance Purchases

April 2025



6

Research Compliance and Regulatory Affairs Research Administration

In this Presentation

- What is CSOS?
- News from McKesson and Patterson. O Michael Cecelia from McKesson
- Regulatory Requirements
- Procurement Procedures
- Demo on using CSOS
- Questions



CSOS is an electronic Controlled Substance Ordering System for the purchase and receipt of Schedule I-II CS. It is the electronic version of the paper DEA Form 222.

Many distributors are transitioning away from Paper DEA Form 222s due to the risks associated with paper recordkeeping.

News from McKesson and Patterson

At the end of February, Emory received a notification from McKesson that they will no longer be accepting paper DEA Form 222s effective March 31, 2025.

ORIC worked with McKesson to get Researchers who were not set up on their CSOS platform transitioned over to the electronic ordering system. Those Researchers who initiated the process to use CSOS were put on the exception list which allows them to use paper 222's until August 2025 or until they acquire their CSOS certificates.

In March, we learned that Patterson Veterinary is also transitioning to CSOS. However, they have no plans to discontinue the use of paper DEA Form 222s <u>at this</u> <u>time</u>. <u>21 CFR 1311.01-1311.305</u> are the regulatory requirements that set up the guidelines for ordering and receiving controlled substances through an electronic system. Many of the requirements for electronic orders are the same as paper 222 orders, except for the following:

- 1) Obtaining a Digital CSOS Certificate and Private Key (PKI) number that is unique to each user.
- 2) Assigning a principal coordinator for digital orders
- 3) Requirements for granting/revoking POA (must return to CSOS portal to revoke immediately)
- 4) Security requirements for the Private Key
- 5) Receiving orders (return to McKesson Supply Manager to receive items)

Manual Microsoft Word - CSOS-CertificatePolicy.docx

DEA CSOS Modernization Updates

In January 2025, DEA has modernized CSOS and offered a 1.5 hour webinar on the topic.

Use this link to watch the video. <u>DEA Diversion Control Division's Controlled Substance</u> Ordering System (CSOS) Enrollment Process 2025

Important Time Stamps:

- New User CSOS Portal Account Setup @ 29.21
- Applying for CSOS certificate "Create Request" @ 45.27
- Registrant registration @ 46.44
- Application Status Check @57.00
- Status Approved @ 58.38
- Principal Coordinator (PC) sign up@ 1.01.01
- Registrant approves PC @ 1.12.29
- Revocation @ 1.18.04
- Renewals @ 1.22.25

New CSOS Users – Creating a CSOS Portal

All New users must complete the following steps to create their own CSOS portal

- 1) Use this link to create a CSOS account <u>Controlled Substance Ordering System (CSOS)</u> (Not Mac Compatible).
- 2) Click on Sign Up. You will be redirected to login.gov to create an account/password.
- 3) Once a login.gov account is created and identification is verified, Login.gov will redirect you back to the CSOS portal and an email will be sent to the user's email address to activate the account.
- 4) Open email which was sent from "Okta" to activate using the link and create a CSOS portal password. (check junk mail), enter relevant DEA info.
- 5) Click on Create my account
- 6) Set up multi-factor authentication step
- 7) Open CSOS portal. Registrant profile information will be available to review.

Instructions are available in the CSOS Portal webpages.

- 1) In the Registrant's CSOS Portal click on "Create a Request" and add the DEA Registrant information first, including uploading the DEA License. Sign Registration Attestation, CSOS Registration, CSOS Subscriber Agreement and CSOS Privacy Policy. It is required to download the agreements and save them in the DEA Ready Binder.
- 2) The Registrant must "Create a Request" to assign a Principal Coordinator (PC). This is the person who will serve as that Registrant's point of contact regarding issues pertaining to issuance of, revocation of, and changes to digital certificates issued under that registrant's DEA registration. ORIC recommends the PC is the Registrant.
- 3) Alternatively, Emory staff can request to be a PC under a specific DEA # in their CSOS portal. The PC must download the agreement and save their agreements in the DEA Ready Binder. In this case, the Registrant must approve the PC and verify the PC has a power of attorney (POA) on file (<u>link to POA</u>). All users other than the Registrant must have a POA with electronic ordering authority on file in the DEA Ready Binder.
- 4) The PC or Registrant can "Create a Request" and assign POA users who can place orders on the Registrant's behalf. They must have POA on file. CSOS Password sharing is <u>forbidden</u> so make sure each user has their own account and password.

- 1) Once your CSOS Certificate is ready to be downloaded (2-4 weeks) you will receive an email activation notice with an access code. This access code may not be shared with anyone! This is the CSOS users private key (PKI)
- 2) Simultaneously, the DEA will mail an access code password on a **postcard** with instructions on how to download the certificate. Save all postcards in the DEA Ready Binder.
- Use the computer you will use to place/receive orders to activate the CSOS certificate (Firefox browser recommended). Download the certificate and save the file name as the DEA NUMBER in a folder labeled CSOS certificates.
- 4) All users must renew CSOS Certificates annually (Notices sent via email 45 days prior to DEA expiration date). The PC can renew all CSOS certificates. A new application must be submitted after the third renewal.

CSOS Security

- 1) Only the certificate holder may access or use their digital certificate and private key.
- 2) Do not create backups of the PKI.
- 3) Any unauthorized use of the PKI must be reported to DEA Diversion e-commerce support at:
 Phone: 1-877-DEA-ECOM (1-877-332-3266) toll free
 E-mail: <u>Click here for Web form</u>
- 4) Any CSOS user who is no longer employed under the Registrant must revoke their own CSOS certificate or the PC/Registrant may revoke the certificate in the CSOS portal. Paper POA must be revoked simultaneously.
- 5) If you need to move the DEA Certificates onto a new computer, contact ORIC@emory.edu

Sending CSOS Certificate to Vendors

Once the CSOS Certificate is obtained, each vendor will require the Registrant and each user to upload their certificate in their CSOS platform under their account profile.

McKesson will request that you **upload** all documents in the Cert Store in Supply Manager. You must have your own account to login into. Contact Michael Cecelia @michael.cecelia@mckesson.com or ORIC@emory.edu for specific instructions.

Patterson will require you to have an account and upload your certificate. When you get your certificate, contact <u>PVSExpress222@Pattersonvet.com</u> and ask them to be added as a Trading Partner.

All Products		٩	(0) \$0.00
SOS User Controlled Substance Orders Controlled Substance Orderin	g System	Upload C	SOS Signing Certificates
APPLY FILTERS			
Last 30 Days 🗸 Shipping Addres	Status - APPLY Search within your Order St	ummary	Q Clear All X
Dptions ~	Remote Certificate Wizard		Display 25
	REMOTE CERTIFICATE STORE (RCS) USER AGREEMENT Before proceeding, please read and understand the RCS User Agreement: The following process will allow you to upload your personal CSOS Signing Certificate to a Drummond-corectificate store. This will allow you to access your certificate for CSOS signing purposes from internet-ca Access to and maintenance of the Remote Certificate Store (RCS) and its contents are exclusively your a account is required for each CSOS Subscriber to load their DEA issued CSOS Signing Certificate(s). No This RCS is associated with one supplier. If you want to utilize an RCS with a different supplier, a new RG By clicking the I Agree button below, you understand and agree to comply with this user agreement.	ertified FIPS 140-2 digital pable devices. responsibility. A unique login one else may use your RCS. CS must be created.	
	-	Disagree	

0	2	(3)
End User Agreement	Upload Certificate Wizard Step 1	Upload Certificate Wizard Step 2
load Certificate Wizard Step 1		
All fields are mandatory		
Jpload Type: Single Upload Multiple Upload		
igital Certificate (PFX/P12) File: *		
Choose File		
Choose File AS2147786.pfx		
Choose File AS2147786.pfx File Uploaded Successfully		
Choose File S2147786.pfx ile Uploaded Successfully DEA# Number:		
Choose File US2147786.pfx File Uploaded Successfully DEA# Number: BA5634453		
Choose File AS2147786.pfx File Uploaded Successfully DEA# Number: BA5634453 PFX/P12 File Password: *		

If uploading multiple certifications, all certificates must be in a zip file and have the same password that was used when you exported the certificates from the DEA website. Only uploading one certification, type in the DEA # and select the certificate file which was saved as the DEA #. Click Next



Password and security answers

- The first time you set up your certificate store, you will be prompted to enter a password to be used each time you access the certificate store. There's also a security question to be used in case you need to recover your password
- Enter a strong password and confirm the password
- Enter a security question that you will remember the answer to
- Enter the security answer
- Click "Finish"

emote Certificate Wizard		
-	-	-
()	()	(3)
End User	Upload Certificate	Upload Certificate
Agreement	Wizard Step 1	Wizard Step 2
Ipload Certificate Wizard Step 2 *All fields are mandatory		
Ipload Certificate Wizard Step 2 *All fields are mandatory Certificate Store Password: *		
Ppload Certificate Wizard Step 2 *All fields are mandatory Certificate Store Password: *		
Ppload Certificate Wizard Step 2 *All fields are mandatory Certificate Store Password: *		
Ppload Certificate Wizard Step 2 *All fields are mandatory Certificate Store Password: *		
Pload Certificate Wizard Step 2 "All fields are mandatory Certificate Store Password:" Password strength: Very strong Confirm Certificate Store Password:" Should matched the above password.		
Ppload Certificate Wizard Step 2 *All fields are mandatory Certificate Store Password: *		

MEKESSON				Shop Pro	oducts 🗙 🛛 O	rders 🗸 Reports	 Resources 	Need Help?	
All Products - What can we help you find?						Q			1 (0) \$0.00
My Account Controlled Substance Orders CSOS - Manage Managing CSOS Certificates USER CERTIFICATE STORE SETUP IS COMPLETED	Certificates								
	Certificate Store								
	Certificate List	DEA#	Partner Issuing Date Expiration Date Sci			Schedule	0		
	ValidCA2025 SCColon	AS2147786	Corporate Pharmacy DBA:Hometown Pharmacy	03-Mar-2022	01-Mar-2025	2, 2N, 3, 3N, 4, 5			
	ValidCA2025 ValidOrderThree	AS2778377	ValidCA ValidOrderThree	03-Mar-2022	01-Mar-2025	2, 3, 3N, 4, 5			
	ValidCA2025 ValidOrderTen	BA1036641	ValidCA ValidOrderTen	03-Mar-2022	01-Mar-2025	2, 2N, 3, 3N, 4, 5			
	ValidCA2025 ValidOrderEight	BA2893612	ValidCA ValidOrderEight	03-Mar-2022	01-Mar-2025	2, 2N, 3, 3N, 4, 5			
	ValidCA2025 SCForwardSlash	BP1245488	Jane Doe/	03-Mar-2022	01-Mar-2025	2, 2N, 3, 3N, 4, 5			
	ValidCA2025 SCPeriod	BV4990442	Dr. John Martin	03-Mar-2022	01-Mar-2025	2, 2N, 3, 3N, 4, 5			
	2 Q		H H Page 1 of	1 🕪 H 10	~	View 1 - 6	of 6		
	Upload New Certificate	Manage Securi	ity Details Remove Sel	ected Certificates	Export Selecte	d Certificates			
	Finish								

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UNIVERSITYResearch Compliance
and Regulatory Affairs

Overall Process for Placing CSOS Orders

Each Vendor has their own CSOS ordering platform and should be followed accordingly. Overall process:

- 1) Create PO in Emory Express. McKesson create in punchout with personal "ship to" account number in checkout field. Others create non-catalog item PO.
- 2) Use the Vendor's CSOS platform to enter/authorize the CI-II order using CSOS. (McKesson will send link to CSOS platform)
- 3) Order ships from vendor
- 4) Receive and verify inventory accuracy
- 5) Any staff member can enter Vendor's CSOS platform to receive items <u>on the day</u> the CS is received.
- 6) Print and file each e222 form.

McKesson CSOS Ordering Process

1) Use McKesson punchout in Emory Express to create CS order as usual.

2) Within 30-40 minutes, McKesson will send an email to the registered CSOS user who completed the order. The email will look like this. The order will be tied to the User's ship to address.

Signature required email

[ACTION REQUIRED] CSOS Order #70716274 Requires Your Sign BS To CSOS User Retention Policy FLD - Inbox Delete after 90 Days (90 days) MCKESSON	ature Expires 11/9/2022		← Reply ← Reply All → Forward ••• Thu 8/11/2022 8:02 AM
CSOS Order #70716274 requires your signature. Purchase Order: My Drug Order Order #: 70716274 CSOS ID: 22X289937	Account #: 3752233 Account Name: McKesson Demo Account DEA Account: BA5634453 Date Submitted: 8/10/22	Ship To: 5554444 McKesson Demo Account 1234 Main Street Richmond, VA 23222	
Please follow this link to sign your order: <u>CSOS Order #70716274</u> .			
If you have questions about this order, please contact SupplyManager Support @ 1-800-422-0280, option 6 and	refer to order #70716274.		
Please do not reply to this auto-generated email.			
	MCKESSON MEDICAL-SURGICAL, INC PROPRIETARY AND CONFID	ENTIAL INFORMATION	

CSOS order view in SupplyManager

All F	Products 🛩	What can we help you find?					Q)a((0) \$0.00
CSO	S Orde	Controlled Substance Orders > Order #70716276 r #70716276						ORDER SUMMARY Status	Signature Required
LINE #	ITEM #	ITEM DESCRIPTION	MANUFACTURER	NDC -	UOM	SHIPPED	ORDERED	Customer PO PO (Drop Ship) Order Number	My Drug Order 30756118 70716276
1	368820	Fentanyl Citrate, Preservative Free 50 mcg / mL Injection Vial 2 mL CII	Hospira	00409909422	PK		1	CSOS ID	08/10/2022 22X289938
2	903886	Hydrocodone Bitartrate / Acetaminophen 7.5 mg - 325 mg / 15 mL Solution Bottle 473 mL CII	Pharmaceutical Associates	00121077216	EA		1	DEA License	BA5634453
								🗹 SIGN	IORDER
								Billing Account 5555555 McKesson Demo Ac 1234 Main Street Richmond, VA 2322	ccount 22
								5554444 McKesson Demo Address 1234 Main Street Richmond, VA 2322	s ccount 22
								PDF AND EXPO	ort options -

	CSOS s	igning app	lication
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T	D: cKesson ATE: 202	Corporatio								
	No. of Pkgs	Size of Package	Name of Item		National Drug Code	Pkgs Shipped	Date Shipped	Pkgs Received	Date Received	
1	1.0000		368820 Fentanyl Citrate, Prese	ervative Free 50 mcg / mL In	00409909422					
2	1.0000		903886 Hydrocodone Bitartrate	e / Acetaminophen 7.5 mg - 32	001210//216	-				
			Schedules ** UNKNOWN ** CSOS ID 22X100129	*** DIGITAL SIGNATURE *** NOT VALID IF PRI SIGNED BY: SM M 3776351 McKesson Demo Acc 1234 Main Street Richmond, VA 23222	EIS MISSING *** NTED *** count					
	Servic Order Specia	e Contrac Number: al Instructi	This is not a DEA is t: McKesson Batch 70716276 ons:	sued Form 222. This form is a	vailable for con	venience	-			
F	PPRO	VE	SKIP REMOVE							

Review and sign CSOS order

Review & Sign CSOS Order

Approved e222 Forms Pending Signature

You have 1 approved order waiting to be signed. To sign this order, please enter your remote certificate store password:

Go

Certificate Store Password:

.....

Powered by Express222 / Legisym, LLC. Privacy Policy

Successful signature email

Signing Successful for CSOS Order #70714279	Evalues: 11/9/2022	← Reply ≪ Reply All → Ferward							
MSKESSON CSOS Order #70714279 has been signed successfully and submitted for p	rocessing.								
Parchane Order: My Drug Order Order #170714279 CSOS IDI 22/2289905	Account Name: MicKasson Demo Account DEA Account BA563453 Date Submitted: 8/8/22	Ship Tec 5654444 McKesson Demo Account 1234 Main Street Richmond, VA 23222							
Reminder: Please keep track of and lock up your CSOS carbon copies and receipts. These files must be accessible in the event you are audited by the DEA. For further assorance or questions about this online, cantact McKesson CSOS Technical Support # 1 600-422-0280, option 6 and refer to onder #70714279. Please do not reply to this auto-generated email.									
	MCKESSON MEDICAL-SURGICAL, INC PROPRIETARY AND CONFIDENTIAL INFORMATION								

CSOS order receiving

=	All Products ~ Wh	at can we help you find				c	2	(0) \$0.00
Со	Controlled	Substance Orders	ing System				Upload CSOS Sign	ning Certificates 🛛 😯 CSOS Help
AP	PLY FILTERS							
	Last 30 Days 🛩	Shipping Add	ress 🛩 St	tatus 🛩 APPLY	Bearch within yo	our Order Summary		Q Clear All X
ption	s v							Display 25
	PO NAME 🔺	ORDER # 🔺	ORDER DATE -	DROP SHIP # •	DEA LICENSE	LAST UPDATE -	STATUS -	
	My Drug Order	70691707	07/15/2022	30752815	BA5634453	07/15/2022 Signed	READY FOR RECEIPT	VIEW >
	My Drug Order	70691706	07/15/2022	30752814	BA5634453	07/15/2022 Signed	READY FOR RECEIPT	VIEW >
	Mu Davis Order	70101701	07/15/0000	20752812	RA5634453	07/15/2022 Signed		VIEWS

Finalize your CSOS order

≡	All Product	cts 🛩	What can we help you find?					Q		1 (0) \$0.00
Cont	rolled Substar	ance Ord rder	ders > Order #70691707 #70691707						ORDER SUMMARY Status	Ready For Receipt
LIN	IE # ITEM	M #	ITEM DESCRIPTION	MANUFACTURER	NDC -	UOM	SHIPPED	ORDERED	Customer PO PO (Drop Ship) Order Number	My Drug Order 30752815 70691707
1	9038	886	Hydrocodone Bitartrate / Acetaminophen 7.5 mg - 325 mg / 15 mL Solution Bottle 473 mL CII	Pharmaceutical Associates	00121077216	EA	3	3	Date CSOS ID DEA License	07/15/2022 22X289900 BA5634453
					DATE RECEIVED		QUANTITY RE	CEIVED		
					07/15/2022		X 1	L	SAVE FOR L	ATER
2	7016	606 I	Ultiva® Remifentanil HCl, Preservative Free 1 mg / 3 mL Injection Vial 3 mL	Mylan Pharmaceuticals	67457019803	СТ	2	2	🔊 FINALIZE (DRDER
					DATE RECEIVED		QUANTITY RE	CEIVED	Billing Account	
					08/08/2022		× 0		5555555 McKesson Demo Accourt	nt
3	3688	1820 I	Fentanyl Citrate, Preservative Free 50 mcg / mL Injection Vial 2 mL CII	Hospira	00409909422	РК	1	1	1234 Main Street Richmond, VA 23222	
					DATE RECEIVED		QUANTITY RE	CEIVED	Shipping Address	
					07/25/2022		1		5554444	
									McKesson Demo Accou 1234 Main Street Richmond, VA 23222	nt
									PDF AND EXPORT	OPTIONS -

Print e222 and file

TO:

McKesson Corporation DATE: 2022-08-10

_								
	No. of Pkas	Size of Package	Name of Item	National Drug Code	Pkgs Shipped	Date Shipped	Pkgs Received	Date Received
1	1.0000		368820 Fentanyl Citrate, Preservative Free 50 mcg / mL In	00409909422	1	03/25/25	1	03/26/25
2	1.0000		903886 Hydrocodone Bitartrate / Acetaminophen 7.5 mg - 32	00121077216	2	03/25/25	1	03/26/25

DEA Registration No. BA5634453	Name and Address of Registrant *** DIGITAL SIGNATURE IS MISSING ***
Schedules ** UNKNOWN **	SIGNED BY: SM M 3776351
CSOS ID 22X100129	McKesson Demo Account 1234 Main Street Richmond, VA 23222

This is not a DEA issued Form 222. This form is available for convenience.

Service Contract: McKesson Batch Order Number: 70716276 Special Instructions:

Covetrus/Patterson Process

- 1) Submit non-catalog item order requisition in Emory Express.
- 2) Wait to get email that states a PO Number was assigned.
- 3) Use the vendor's CSOS web platform to "order" your CS.

Expre	222	1 2	Cash S	-35
Home Lo Log In You have re Please log i Need H username: password:	equested access to the clien n so that we may authenti elp?	nt area of our site. icate your request.		
_	Copyright © 200	09-2025 by Legisym, LLC.	All rights reserved. <u>Privacy Policy</u>	

To create a new order, click "Create, Send and Manage e222 Forms"

Express222	
Menu Orders Admin NDC Lookup Training Help Contact	
You are logged in as Service Type: Express222 Partner: Wone Selected change	my info log out
Express222 User Options Admin Login Accounts Manage Digital Certificates	
Outbound e222	
Copyright © 2009-2025 by Legisym, LLC, All rights reserved. Privacy	Policy

Click "Create New Order" button

Express222 Orders

	- uc				
LEGEND: 🖳 View	🖉 Edit	Copy	🗎 Archive	Receive	🔀 Delete
		Open	Orders Se	nt Orders	Archived Orders
Create a New Order					
Open Orders (these or	rders ha	ve not yet	been sent)		
(There are currently no op	en orders.	.)			



Select desired products, after making product selection, click "Save Form and Continue" at the bottom of the page.

Date Created: 2025-04-09 16:47:15



QTY	Product# NDC#	Sc	Size Str & Un	Product Name Category	Source	
1	0 5946 <i>0 298937368</i>	2N	250ml Vial 100.0	Fatal Plus Solution C2 UNCATEGORIZED PRODUCTS		
2	0 5012 <i>0 641603001</i>	2	50 ml vial <i>100.0</i>	Fentanyl Cit inj. 50mcg/ml PF 50ml UNCATEGORIZED PRODUCTS		
	055013 00641601910	2	10 x 10ml ampules <i>100.0</i>	Duramorph Inj 1mg/mL 10mL (PF) C2 UNCATEGORIZED PRODUCTS		
	057202 <i>00641612725</i>	2	25x1ml 100.0	Morphine Sulf 10mg/ml UNCATEGORIZED PRODUCTS		
	065529 <i>00641612525</i>	2	25x1ML 100.0	Morphine Sulf 4mg/ml 25x1ML UNCATEGORIZED PRODUCTS		
	065530 <i>00641612625</i>	2	25x1ML 100.0	Morphine Sulf 8mg/ml 25x1ML UNCATEGORIZED PRODUCTS		
	068137 <i>00641602010</i>	2	BX10 100.0	DURAMORPH 5MG/10ML INJ 10X10ML C2		
	068375 <i>00409381412</i>	2	5X10ML 100.0	MORPHINE SULF 5MG/10ML INJ 5X10ML C2		
	068376 <i>00409381512</i>	2	5X10ML 100.0	MORPHINE SUL 10MG/10ML INJ 5X10ML C2		
	068738 <i>00409118130</i>	2	30ML 100.0	DEMEROL 50MG/ML INJ 30ML C2		
	074202 10702005501	2	100 tablets 100.0	HYDROCOD-HOMA 5MG/1.5MG TAB 100 C2 UNCATEGORIZED PRODUCTS		
	077571 64950020610	2	100CT 100.0	Hycodan (Hydrocodone/Homatropine 5mg/1 5mg)		



Must provide PO number and contact information. Click "Sign Order Now"

Finalize Order

Date: 2025-04-09 16:49:55

PO Number:

Tracking Id:

25XX00001

Email address to which confirmation is to be sent:

Phone number at which a representative may contact you:

2

Special Instructions:

Sign Order Now

XXXXX@emory.edu

Save and Exit Without Signing



Enter Certificate Store Password (set up during digital e222 process, passwords may vary between Admin and User accounts) and click "Sign"

Powered by Express222 / Legisym, LLC. Privacy Policy

Users with e222 access can review in-process orders under the "Sent Orders" tab. Users can view past orders under the "Archived Orders" tab. Click on the CSOS ID to review the order and to confirm receipt.

: NETRUS BOO FAA RT WOR Pplier DE TE: 2025	NDRTH AMER BLVD STE 100 TH, TX 76155-2 A #:	ICA, LLC 2247						
No. of Pkgs	Size of Package	Name of Item		National Drug Code	Pkgs Shipped	Date Shipped	Pkgs Received	Date Received
1	250ml Vial	035946 Fatal Plus Solution C2						
2	50 mi viai	055012 Fentanyi Cit Inj. 50mcg/mi I	PF 50mi					
				•				
	VETRUS 200 FAA RT WOR 2025 TE: 2025 No. of Pkgs 1	VETRUS NDRTH AMER 800 FAA BLVD STE 100 RT WORTH, TX 76155-3 xplier DEA #: TE: 2025-04-09 No. of Pkgs 2 50 ml vial	VETRUS NORTH AMERICA, LLC 200 FAA BLVD STE 100 RT WORTH, TX 76155-2247 2016r DEA #: TE: 2025-04-09 No. of Size of Name of Item Pkgs Package 035946 Fatal Plus Solution C2 2 50 ml Vial 035946 Fatal Plus Solution C2 2 50 ml Vial 055012 Fentanyi Cit Inj. 50mcg/ml	VETRUS NDRTH AMERICA, LLC 200 FAA BLVD STE 100 RT WORTH, TX 76155-2247 2016 DEA #: TE: 2025-04-09 No. of Size of Name of Item Pkgs Package 1 250ml Vial 035946 Fatal Plus Solution C2 2 50 ml vial 055012 Fentanyl Clt Inj. 50mcg/ml PF 50ml DEA Registration No. Name and Address of	VETRUS NORTH AMERICA, LLC 200 FAA BLVD STE 100 RT WORTH, TX 76155-2247 2016 DEA #: TE: 2025-04-09 No. of Size of Name of Item National Drug Pkgs Package Code 1 250ml Vial 035946 Fatal Plus Solution C2 2 50 ml Vial 055012 Fentanyl Cit Inj. 50mcg/ml PF 50ml	VETRUS NORTH AMERICA, LLC 200 FAA BLVD STE 100 RT WORTH, TX 76155-2247 2016 DEA #: TE: 2025-04-09 No. of Size of Name of Item National Drug Code Shipped 1 250ml Vial 035946 Fatal Plus Solution C2 2 50 ml Vial 035946 Fatal Plus Solution C2 2 DEA Registration No. Name and Address of Registrant	VETRUS NDRTH AMERICA, LLC 200 FAA BLVD STE 100 RT WORTH, TX 76155-2247 2016 DEA #: TE: 2025-04-09 No. of Size of Name of Item National Drug Pkgs Date Pkgs Package Date Shipped Shipped 1 250ml Vial 035946 Fatal Plus Solution C2 Shipped Dispersion 2 50 ml Vial 055012 Fentanyl Cit Inj. 50mcg/ml PF 50ml Dispersion DEA Registration No. Name and Address of Registrant	VETRUS NORTH AMERICA, LLC 200 FAA BLVD STE 100 RT WORTH, TX 76155-2247 2016 DEA #: TE: 2025-04-09 No. of Size of Name of Item National Drug Pkgs Date Pkgs Pkgs Package Date Pkgs Code Shipped Received 1 250ml Vial 035946 Fatal Plus Solution C2 Solution

DEA Registration No.	*** DIGITAL SIGNATURE IS MISSING *** *** NOT VALID IF PRINTED ***	
Schedules ** UNKNOWN **		
No. of this Order Form 25XX00001	ATLANTA , GA 30322	

This is a copy of your digitally signed and validated e222 form. This is not a DEA-issued paper 222 form.

Service Contract: Covetrus North America PO Number: Special Instructions:



Completed or Cancelled Orders

Express222	Ord	ers

	Open Orders	Sent Orders	Archived Orders
ARCHIVED e222 FORM	AS		
Start Date/Time: 1-Jan-2	2024 12:00 AM		
End Date/Time: 09-Apr-	2025 11:59 PM		
Submit Cancel			
Archived Orders			G
Archived Orders CSOS ID	Date/Time 🖕		Status
Archived Orders CSOS ID 5XX00001	Date/Time 🖕 09-Apr-2025 16:49PM	canceled	Status
Archived Orders CSOS ID 5XX00001 4XX00007	Date/Time 🖕 09-Apr-2025 16:49PM 26-Nov-2024 12:26PM	canceled archived	Status
Archived Orders CSOS ID 5XX00001 4XX00007 4XX00006	Date/Time 09-Apr-2025 16:49PM 26-Nov-2024 12:26PM 22-Oct-2024 17:05PM	canceled archived archived	Status
Archived Orders CSOS ID 5XX00001 4XX00007 4XX00006 4XX00005	Date/Time 09-Apr-2025 16:49PM 26-Nov-2024 12:26PM 22-Oct-2024 17:05PM 15-Oct-2024 11:37AM	canceled archived archived archived	Status
Archived Orders CSOS ID 5XX00001 4XX00007 4XX00006 4XX00005 4XX00004	Date/Time 09-Apr-2025 16:49PM 26-Nov-2024 12:26PM 22-Oct-2024 17:05PM 15-Oct-2024 11:37AM 20-May-2024 14:58PM	canceled archived archived archived archived archived	Status
Archived Orders CSOS ID 5XX00001 4XX00007 4XX00006 4XX00005 4XX00004 4XX00003	Date/Time 09-Apr-2025 16:49PM 26-Nov-2024 12:26PM 22-Oct-2024 17:05PM 15-Oct-2024 11:37AM 20-May-2024 14:58PM 17-May-2024 13:06PM	canceled archived archived archived archived archived canceled	Status
Archived Orders CSOS ID 5XX00001 4XX000007 4XX000006 4XX000005 4XX000004 4XX000003 4XX000002	Date/Time 09-Apr-2025 16:49PM 26-Nov-2024 12:26PM 22-Oct-2024 17:05PM 15-Oct-2024 11:37AM 20-May-2024 14:58PM 17-May-2024 13:06PM 22-Mar-2024 11:26AM	canceled archived archived archived archived archived canceled archived	Status
Archived Orders CSOS ID 25XX00001 24XX00006 24XX00006 24XX00005 24XX00004 24XX00003 24XX00003 24XX00002 24XX00001	Date/Time 09-Apr-2025 16:49PM 26-Nov-2024 12:26PM 22-Oct-2024 17:05PM 15-Oct-2024 11:37AM 20-May-2024 14:58PM 17-May-2024 13:06PM 22-Mar-2024 11:26AM 08-Feb-2024 15:53PM	canceled archived archived archived archived archived canceled archived archived	Status

Express222 Orders	
LEGEND: 🖳 View 🖉 Edit 🖻 Copy 🗀 Archive 🗹 Receive 본 Delete	
Open Orders Sent Orders Archived Orders	l
Create a New Order	
Open Orders (these orders have not yet been sent)	
Image: March 100 March	

Receiving Items

After orders are signed and sent, the vendor will upload a partially completed CSOS certificate including the date of shipment. When the DEA license holder receives the shipment, they can click the "Receiving" button to acknowledge receipt of the order.

TO: COVETRUS NORTH AMERICA, LLC 14800 FAA BLVD STE 100 FORT WORTH, TX 76155-2247 Supplier DEA #: DATE: 2024-10-22

	No. of Pkgs	Size of Package	Name of Item	National Drug Code	Pkgs Shipped	Date Shipped	Pkgs Received	Date Received
1	2	BX5	077868 FENTANYL PATCH 25MCG		2.0000	2024-10-23		
2	2	BX5	077869 FENTANYL PATCH 50MCG		2.0000	2024-10-23		
З	3	BX5	077871 FENTANYL PATCH 100MCG		3.0000	2024-10-30		

DEA Registration No.	Name and Address of Registrant	
2,2N,3,3N,4,5		
No. of this Order Form 24XX00006		

This is a copy of your digitally signed and validated e222 form. This is not a DEA-issued paper 222 form.

Service Contract: Covetrus North America

PO Number:

Special Instructions: Please overnight ship asap. Thank you!

The DEA License holder or proxy must fill in receipt date and confirm quantity of each product received. Once complete, click "Commit pending changes" button. This marks the order as complete and allows the user to generate a complete PDF of the 222 transaction that can be printed and stored in paper records if applicable

Receiving Status for e222 Form# 24XX00006

Products ordered From: Covetrus North America Date: 10-22-2024

Order Qty: 2.0000 Product: 077868 FENTANYL PATCH 25MCG(BX5)

2.0000 shippe	d on 2024-10-23 (NDC:		
RECEIVED QTY	RECEIVED DATE		
2	2024-10-25	receive	

Order Qty: 2.0000 Product: 077869 FENTANYL PATCH 50MCG(BX5)

2.0000 shippe		d on 2024-10-23 (NDC:		
	RECEIVED QTY	RECEIVED DATE		
	2	2024-10-25	receive	

Order Qty: 3.0000 Product: 077871 FENTANYL PATCH 100MCG(BX5)

2	2	2024-10-25	receive	
dd Notes	:			_
				* Max 500 Character

Completed e222

TO:

COVETRUS NORTH AMERICA, LLC 14800 FAA BLVD STE 100 FORT WORTH, TX 76155-2247 Supplier DEA #: DATE: 2024-10-22

		No. of Pkgs	Size of Package	Name of Item	National Drug Code	Pkgs Shipped	Date Shipped	Pkgs Received	Date Received
l	1	2	BX5	077868 FENTANYL PATCH 25MCG		2.0000	2024-10-23	2.0000	2024-10-25
E	2	2	BX5	077869 FENTANYL PATCH 50MCG		2.0000	2024-10-23	2.0000	2024-10-25
	3	3	BX5	077871 FENTANYL PATCH 100MCG		3.0000	2024-10-30	3.0000	2024-10-25

DEA Registration No.	Name and Address of Registrant
Schedules 2,2N,3,3N,4,5	
No. of this Order Form 24XX00006	

This is a copy of your digitally signed and validated e222 form. This is not a DEA-issued paper 222 form.

Service Contract: Covetrus North America

PO Number:

Special Instructions: Please overnight ship asap. Thank you!



Thank you for your time.

Please contact <u>ORIC@emory.edu</u> for any questions about CSOS.



