FORENSIC SCIENCE PRODUCTS

Traceable Opioid Material® Kits (TOM Kits®)

The Centers for Disease Control and Prevention (CDC) has developed Traceable Opioid Material® Kits (TOM Kits®) to support laboratory detection of current and emerging opioids in the U.S. The following TOM Kits® are available from Cayman free-of-charge to qualified labs.

Fentanyl Analog Screening (FAS) Kit & Emergent Panels

The FAS Kit and its expansion panels (Emergent Panels Versions 1, 2, 3, and 4) contain analog reference standard materials that enable labs to screen for 250 synthetic opioid compounds, including more than 230 fentanyl analogs.

FAS Kit – Emergent Drug Panel (EDP)

The FAS Kit - Emergent Drug Panel (EDP) expands testing laboratory capabilities to the detection and identification of additional emerging drugs of abuse that are commonly found as co-drugs in fentanyl-containing samples. The FAS Kit - EDP includes 60 stimulants, hallucinogens, benzodiazepines, synthetic cannabinoids, and the veterinary sedative and analgesic drug xylazine. This panel is distinct from the previous FAS Kit and FAS Kit - Emergent Panels as it does not contain any fentanyl compounds or other synthetic opioids.

To view the entire list of compounds covered in these kits, please download the compound list (PDF).

Eligibility Requirements

Labs that perform drug testing or analysis may apply for free FAS Kits if they meet the following requirements:

- **Must be located in the U.S. or a U.S. Territory with a verifiable business address**
- **Hold a valid DEA controlled substance registration for Schedule I controlled substances**

To start the application process for a new DEA controlled substance registration, go to https://apps.deadiversion.usdoj.gov/webforms2/spring/main?execution=e1s1

For additional guidance, contact DEA's Registration Call Center at 1-800-882-9539 or a local DEA field office. A description of the registration process and a link to DEA's field office search tool can be found at https://deadiversion.usdoj.gov/drugreg/index.html

FAS Kit News

Fentanyl Analog Screening Kit Now Available Internationally Through Partnership Between Cayman, CDC, and INCB

READ MORE

New Traceable Opioid Material® Kit Expands Coverage to Other Emerging Drugs of Concern in Seized Samples and Toxicological Casework

READ MORE

FAS Kit Application

To be considered for FAS Kits, please ensure your lab meets the eligibility requirements stated above and completely fill out the application below. Once your application has been reviewed, a member of our team will contact you with further instructions.

If you need the FAS Kit materials in a different format, please email tasdd@caymanchem.com to outline how these materials could be better supplied.

FDA, ®, TRACEABLE OPIOID MATERIAL®, and TOM KITS® are registered marks of the U.S. Department of Health and Human Services.

Apply Today

CDC estimates the average public reporting burden for this collection of information as 6 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently-valid OMB Control Number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-1313).

OMB No. 0920-1313
Exp. Date 03/31/2026

First Name
Enter first name

Last Name
Enter last name

Institution
Enter organization

Lab Name (optional)
Enter organization

Street Address Line 1
Enter street address line 1

Street Address Line 2
Enter street address line 2

City
Enter city

State
Please Select

Zip/Postal Code
Enter zip or postal code

Email
Enter email

Verify Email
Verify email

Telephone
Enter telephone

Does your laboratory have a current DEA registration to handle scheduled substances?
Please Select

Which test kit(s) are you requesting? (provide quantity requested)

Fentanyl Analog Screening (FAS)	0
FAS Version 1	0
FAS Version 2 and 3	0
FAS Version 4	0
Emergent Drug Panel (EDP)	0
Emergent Drug Panel - Version 1 (EDP - V1)	0
Emergent Drug Panel - Internal Standard (EDP - IS)	0

Which test kit(s) have you previously received? (provide quantity)

Fentanyl Analog Screening (FAS)	0
FAS Version 1	0
FAS Version 2 and 3	0
FAS Version 4	0
Emergent Drug Panel (EDP)	0
Emergent Drug Panel - Version 1 (EDP - V1)	0
Emergent Drug Panel - Internal Standard (EDP - IS)	0

Which of the following best describes your laboratory?
- ☐ Academic Research Laboratory
- ☐ Environmental Laboratory
- ☐ Government Crime Laboratory
- ☐ Government Toxicology Laboratory
- ☐ Private or Public Clinical Laboratory
- ☐ Other (please specify)

Which of the following tests or services are performed by your laboratory? (Select all that apply)
- ☐ Seized drug sample testing
- ☐ Post-mortem toxicology sample testing
- ☐ Workplace drug screening
- ☐ Newborn drug screening
- ☐ Drug pharmacology and pharmacokinetics research
- ☐ Clinical testing for disease diagnosis and treatment
- ☐ Other (please specify)

Which of the following drug categories does your laboratory test for? (Select all that apply)
- ☐ Opioids
- ☐ Synthetic Cannabinoids
- ☐ Stimulants and Hallucinogens
- ☐ Benzodiazepines

On average, how many opioid-related samples does your laboratory analyze on a weekly basis?
- ☐ < 100
- ☐ 100 - 500
- ☐ 501 - 1000
- ☐ > 1000

Which of the following analytical techniques do you perform in your laboratory? (Select all that apply)
- ☐ Immunoassay
- ☐ Infrared Spectroscopy
- ☐ Mass Spectrometry
- ☐ Nuclear Magnetic Resonance Spectroscopy
- ☐ Raman Spectroscopy
- ☐ X-ray Diffraction
- ☐ Chromotographic Separation
- ☐ UV/Vis
- ☐ Other (please specify)

Which matrix type does your laboratory analyze? (Select all that apply)
- ☐ Blood
- ☐ Urine
- ☐ Drug Powders
- ☐ Waste Water
- ☐ Other (please specify)

Submit

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