



Houston Forensic Science Center
Comparative and Analytical Division - Toxicology

Working Stock/Standard Preparation Log

Solution Name/Concentration: Cut-off Calibrator Stock- Mixed

Solvent/Matrix Used: Methanol JT Baker 23H1862014
Solvent/Matrix Name Manufacturer Lot Number

New Solution: 240516C-St-MX GV 05/16/2024
Lot Number Prepared By Date

05/16/2025 In dilution
Expiration Date Verification Batch Name

Pipette(s): 5021, 8933

Balance(s): Analytical: 1123241782 Top Loading: 1123253484 N/A

Volumetric Flask SN: N/A Volume: 10 mL

Preparation: Standard(s) below added to the volumetric flask and QS with the solvent/matrix listed above.

Comments: opened ampoules #1 -#10 -gv 05/16/2024

#	Drug Standard/Concentration	Expiration Date	Inventory Number	Manufacturer	Amount Added	Lot Number	Final Concentration
1	Secobarbital - 1 mg/mL	06/30/2026	23-56	Cerilliant	750 uL	FE05042111	75,000 ng/mL
2	(-)-11-nor-9-Carboxy-delta9-THC - 100 ug/mL	08/31/2026	23-266	Cerilliant	500 uL	FN07272116	5,000 ng/mL
3	Benzoylcegonine - 1 mg/mL	03/31/2026	22-184	Cerilliant	250 uL	FE03032102	25,000 ng/mL
4	d-Amphetamine - 1 mg/mL	10/31/2027	23-94	Cerilliant	100 uL	FE03162220	10,000 ng/mL
5	d-Methamphetamine - 1 mg/mL	01/31/2026	23-55	Cerilliant	100 uL	FE12172016	10,000 ng/mL
6	Oxazepam - 1 mg/mL	06/30/2027	24-122	Cerilliant	100 uL	FE03012312	10,000 ng/mL
7	Buprenorphine - 100 ug/mL	05/31/2025	22-235	Cerilliant	50 uL	FE05042008	500 ng/mL
8	Fentanyl - 100 ug/mL	08/31/2026	22-260	Cerilliant	50 uL	FE05252138	500 ng/mL
9	Morphine - 1 mg/mL	04/30/2026	23-185	Cerilliant	50 uL	FE03252112	5,000 ng/mL
10	PCP (Phencyclidine) - 1 mg/mL	09/30/2027	23-187	Cerilliant	50 uL	FE09152202	5,000 ng/mL
11							
12							
13							