



# Houston Forensic Science Center

Comparative and Analytical Division - Toxicology

## Working Stock/Standard Preparation Log

Solution Name/Concentration: Blood Cut-off Calibrator Stock / Mix

Solvent/Matrix Used: Methanol Honeywell DR 486  
Solvent/Matrix Name      Manufacturer      Lot Number

New Solution: 180924C-ST-MXA Ray 9/24/18  
Lot Number      Prepared By      Date

11/30/2018 Fu dilution 180924B-MXC  
Expiration Date      Verification Batch Name      Ray 9/24/18

Pipette(s): 0409, 5581

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

Volumetric Flask SN#: N/A

Preparation Notes: Pipette the following amounts of CRMs into a 10 mL volumetric flask and QS with methanol.

#	Drug Standard/Concentration	Expiration Date	Inventory Number	Manufacturer	Amount Added	Lot Number	Final Concentration
1	Secobarbital / 1mg/ml	3/2022	18-163	Cerilliant	250ul	FE02071701	25,000 ng/ml
2	(-)-11-nor-9-carboxy-delta-9-THC / 100 ug/ml	3/2022	18-162	↓ Ray 9/24/18	250ul	FE01062702	2,500 ng/ml
3	(±)-Methadone / 1mg/ml	7/2020	17-71		125ul	FE06221502	12,500 ng/ml
4	Morphine / 1mg/ml	11/2020	17-39		100ul	FE08141515	10,000 ng/ml
5	S(+)-Amphetamine / 1mg/ml	2/2021	17-16		100ul	FE01261601	10,000 ng/ml
6	S(+)-Methamphetamine / 1mg/ml	6/2021	17-41		100ul	FE06071602	10,000 ng/ml
7	Oxazepam / 1mg/ml	6/2020	18-187		100ul	FE05261603	10,000 ng/ml
8	Benzoylcegonine / 1mg/ml	1/2021	17-35		100ul	FE01061604	10,000 ng/ml
9	PCP / 1mg/ml	6/2021	17-47		50ul	FE06201602	5,000 ng/ml
10	Zolpidem / 1mg/ml	RT 11/2018	17-33		50ul	FE04251603	5,000 ng/ml
11							
12							
13							