



# 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: PBS In-house 180919-PBS7  
Solvent/Matrix Name                      Manufacturer                      Lot Number

New Solution: 180924C-SE-MXB Gay 9/24/18  
Lot Number                      Prepared By                      Date

11/30/2018 In dilution 180924B-MXC  
Expiration Date                      Verification Batch Name 029 9/24/18

Pipette(s): 0409

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

Volumetric Flask    SN#: N/A

Preparation Notes: Transfer 1ml of Blood cut-off Calibrator Stock to a 5ml volumetric flask. Add 250 ul of Carisoprodol 1mg/ml CRM and QS with PBS.

#	Drug Standard/Concentration	Expiration Date	Inventory Number	Manufacturer	Amount Added	Lot Number	Final Concentration
1	Blood cut-off Calibrator Stock / Mix	11/30/18	N/A	In-house	1ml	180924C-SE-MXA	MIX
2	Carisoprodol / 1mg/ml	8/20/20	17-268	Williant	250ul	FE07151505	50,000 ng/ml
3	Secobarbital / 25,000 ng/ml						5,000 ng/ml
4	(-)-11-nor-9-carboxy-delta 9-THC / 2,500 ng/ml						500 ng/ml
5	(±)-methadone / 12,500 ng/ml						2,500 ng/ml
6	Morphine / 10,000 ng/ml						2,000 ng/ml
7	(S)-Amphetamine / 10,000 ng/ml						2,000 ng/ml
8	(S)-Methamphetamine / 10,000 ng/ml						2,000 ng/ml
9	Oxazepam / 10,000 ng/ml						2,000 ng/ml
10	benzylecgonine / 10,000 ng/ml						2,000 ng/ml
11	PCP / 5,000 ng/ml						1,000 ng/ml
12	Zolpidem / 5,000 ng/ml						1,000 ng/ml
13							