

WORK INSTRUCTIONS

3.6.7 Qualitative Confirmation of Strongly Basic Compounds in Blood

REFERENCE MATERIAL

Mixed Standard Solution

- ✓ Add designated volume of each drug compound (minimum of 4).
- ✓ Total volume is 10mL.
- ✓ Solution is stable for 6-months @ room temperature or 12-months under refrigeration.
- ✓ Record Preparation on standard log.

Stock Solution	Volume (μ L) 1mg/mL Stock
Amitriptyline	20
Caffeine	20
Codeine	20
Diphenhydramine	20
Lidocaine	20
Meperidine	20
Methadone	20
Methamphetamine	20
Nicotine	20
PCP	20
Trazodone	50

Internal Standard Mix

Working Internal Standard Solution [10ng/mL]

Stock Solutions

Benzphetamine and Papaverine

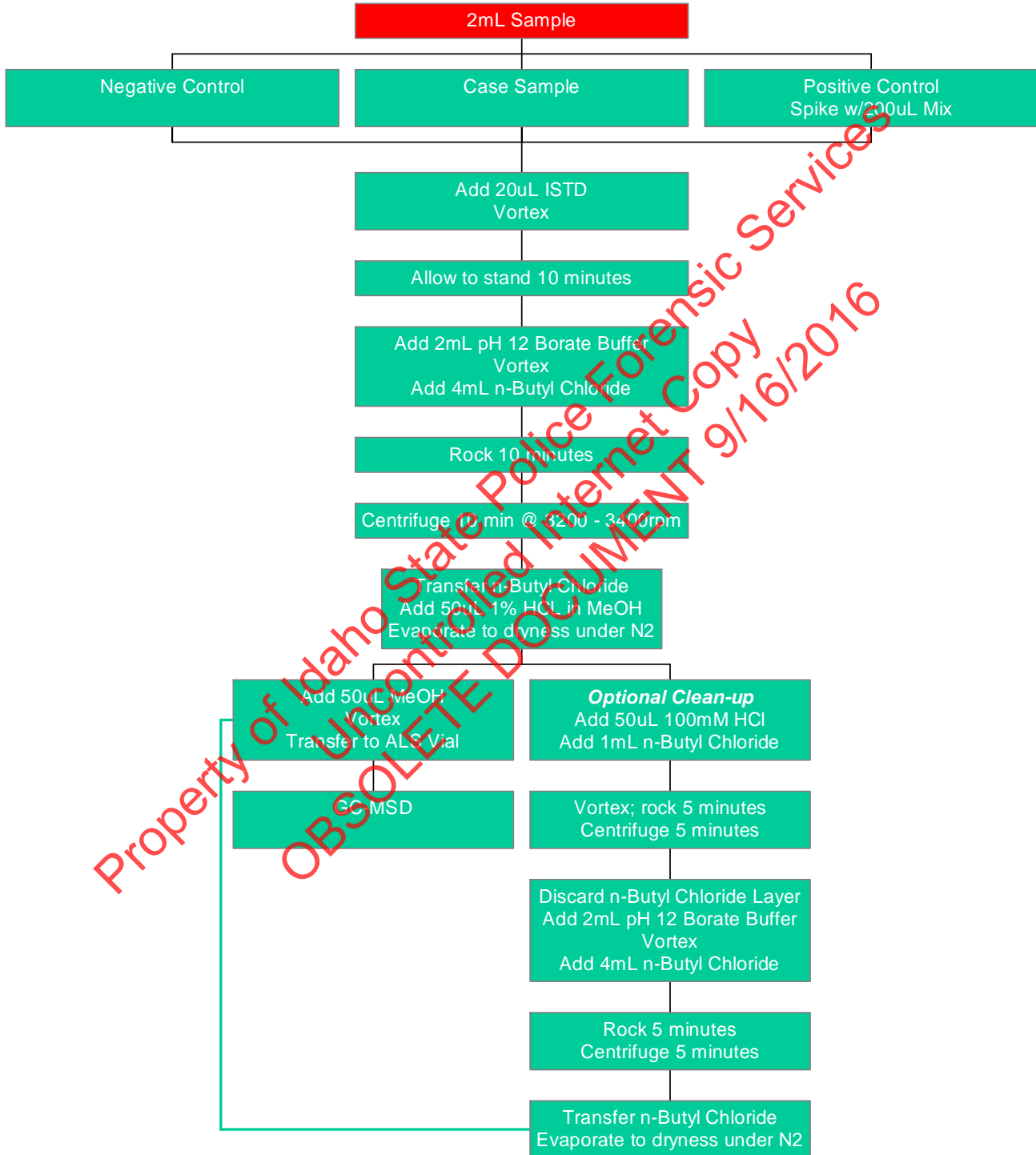
Concentration: 1mg/mL (1 μ g/ μ L)

Add 100 μ L Benzphetamine and Papaverine stock solutions to 10mL volumetric ball flask. QS with DI water.

Solution is stable for six months when stored at room temperature, one year when refrigerated.

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Revision History

Revision No.	Issue Date	Revision/Comments
0	06/29/2007	Original issue.
1	01/16/2014	?
2	03/13/2015	Added revision history. Minor changes to mirror method language.

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