



ALABAMA
DEPARTMENT OF FORENSIC SCIENCES

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Customer notification:

Evidence is processed in accordance with Alabama Department of Forensic Sciences (ADFS) standard procedures. As a condition for submission of evidence to be worked by ADFS, the submitter accepts the agreement that deviation from test or calibration methods may occur when determined by ADFS to be technically justified. Evidence may be processed at any ADFS facility or by a competent ADFS subcontractor.

General information about test methods is included on the ADFS website. The most appropriate test method for requested testing will be selected by ADFS. By submitting evidence to ADFS for testing, the customer authorizes ADFS to choose the most appropriate test methods available to ADFS to perform the requested testing.

The Alabama Department of Forensic Sciences will facilitate forensic testing on submitted evidence by non-ADFS laboratories when circumstances warrant. This testing will include examinations which are not performed at ADFS laboratories, including trace evidence (soils, paints, hairs, fibers, impressions, etc.) and questioned documents examinations.

In addition, evidence submitted for toxicological analyses not performed in-house may be referred to an outside laboratory. A complete listing of the scope of toxicological analyses performed in-house by ADFS is given on the following pages.

The following list of substances represents the full scope of analysis of the Toxicology Discipline as of 10/1/2011. Available quantitative analyses are also indicated. This scope may be limited for certain case types. Please contact the laboratory for details.

Analyte	Quantitative Analysis
(Pseudo)ephedrine	
11-hydroxy-delta-9-THC	X
1-Benzylpiperazine (BZP)	
3,4-Methylenedioxypropylvalerone (MDPV)	
3-Trifluoromethylphenylpiperazine (TFMPP)	
6-Monoacetylmorphine	
7-Aminoclonazepam	
9-carboxy-11-nor-delta-9-THC	X
Acetaminophen	
Acetone	X
Aldicarb	X
Aldicarb Sulfone	X
Aldicarb Sulfoxide	X
Alpha-hydroxyalprazolam	X
Alprazolam	X
Amantadine	
Amitriptyline	X
Amoxapine	
Amphetamine	X
Anhydroecgoninemethylester	
Atomoxetine	
Atropine/hyoscyamine	
Benzoylecgonine	X
Benztropine	
Benzylpiperazine	
Bisoprolol	
Brompheniramine	
Bupivacaine	
Bupropion	
Buspirone	
Butalbital	X
Caffeine	
Cannabinoids	
Carbamazepine	X
Carbinoxamine	
Carbon monoxide	
Carboxyhemoglobin	X
Carisoprodol	X
Celecoxib	
Chlordiazepoxide	X
Chloroquine	
Chlorpheniramine	
Chlorpromazine	
Chlorzoxazone	
Citalopram/Escitalopram	
Clomipramine	

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Analyte	Quantitative Analysis
Clonazepam	X
Clozapine	
Cocaethylene	X
Cocaine	X
Codeine	X
Cotinine	
Cyclobenzaprine	X
Cyproheptadine	
Delta-9-tetrahydrocannabinol (THC)	X
Desalkylflurazepam	
Desalkylhydroxyzine	
Desethylchloroquine	
Desipramine	
Desmethylcitalopram	
Desmethyldoxepin	
Desmethyltramadol	
Dextromethorphan	X
Diazepam	X
Diazoxide	
Dicyclomine	
Dihydrocodeine	
Diltiazem	
Diphenhydramine	X
Donepezil	
Doxepin	X
Doxylamine	
Ephedrine/Pseudoephedrine	
Ethanol	X
Ethylecgonine	
Ethylidine-dimethyl-diphenylpyrrolidine (EDDP)	X
Ethyl-methyl-diphenylpyrroline (EMDP)	
Etomidate	
Fenfluramine	
Fentanyl	X
Flecainide	
Fluconazole	
Flumazenil	
Fluoxetine	
Flurazepam	
Fluvoxamine	
Guaifenesin	
Haloperidol	
Hydrocodone	X
Hydromorphone	
Hydroxycarbazepine	
Hydroxychloroquine	

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Analyte	Quantitative Analysis
Hydroxyethylflurazepam	
Hydroxyzine	
Ibuprofen	X
Imipramine	
Isopropanol	X
Ketamine	
Lamotrigine	
Laudanosine	
Levamisole	
Levetiracetam	
Levorphanol	
Lidocaine	
Lorazepam	X
Loxapine	
Meclizine	
Memantine	
Meperidine	X
Mephedrone	
Mephobarbital	
Mepivacaine	
Meprobamate	X
Mepyramine	
Mesoridazine	
Metaxalone	
Methadone	X
Methamphetamine	X
Methanol	X
Methocarbamol	
Methylecgonine	
Methylenedioxyamphetamine (MDA)	X
Methylenedioxymethamphetamine (MDMA)	X
Methylphenidate	
Metoclopramide	
Metoprolol	
Midazolam	
Mirtazapine	
Monoethylglycylxylidine (MEGX)	
Morphine	X
Naproxen	
N-Desmethyltramadol	
Nicotine	
Norclozapine	
Norcocaine	
Nordiazepam	X
Nordoxepin	X
Norfenfluramine	

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Analyte	Quantitative Analysis
Norfluoxetine	
Norketamine	
Normeperidine	
Norpromethazine	
Norpropoxyphene	
Norsertaline	
Nortriptyline	X
Norvenlafaxine	
Norverapamil	
O-Desmethyltramadol	
Olanzapine	
Orphenadrine	
Oxaprozin	
Oxazepam	
Oxcarbazepine	
Oxycodone	X
Oxymorphone	
Papaverine	
Paroxetine	
Pentazocine	
Pentobarbital	
Phenazepam	
Phencyclidine	
Phendimetrazine	
Pheniramine	
Phenmetrazine	
Phenobarbital	X
Phentermine	X
Phenyltoloxamine	
Phenytoin	X
Pramoxine	
Primidone	
Prochlorperazine	
Promethazine	
Propafenone	
Propoxyphene	
Propranolol	
Pseudoephedrine	
Quetiapine	
Quinine	
Ropivacaine	
Salicylamide	
Salicylic acid	
Sertraline	
Sulforidazine	
Tapentadol	

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Analyte	Quantitative Analysis
Temazepam	
Theophylline	
Thiopental	
Thioridazine	
Ticlopidine	
Topiramate	
Tramadol	X
Trazodone	
Trifluoromethylpiperazine (TFMPP)	
Trihexyphenidyl	
Trimethobenzamide	
Trimethoprim	
Tripolidine	
Valproic acid	
Venlafaxine	
Verapamil	
Warfarin	
Zolpidem	X
Zonisamide	