

Appendix:

DOA Urine Tests

Qualification: **CE / FDA**

Various formats: **Strip, Cassette, Panel, T-Cup, Q-Cup, Key-Cup**

Features: **Optional adulteration test**

Storage TEM: **4 °C~30 °C**

Shelf life: **24 months**



• **One Step DOA Single Tests** (24 items are available)

Item	Sample	Cutoff (ng/mL)	Item	Sample	Cutoff (ng/mL)
Amphetamine (AMP)	urine	1,000 / 500 / 300	Oxycodone (OXY)	urine	100
Barbiturates (BAR)	urine	300 / 200	Ketamine (KET)	urine	1,000
Benzodiazepines (BZO)	urine	300 / 200	Methylenedioxymethamphetamine (MDMA / Ecstasy)	urine	500
Cocaine(COC)	urine	300 / 150 / 100	Propoxyphene (PPX)	urine	300
Methamphetamine (MET / mAMP)	urine	1,000 / 500	EDDP	urine	1,000
Buprenorphine (BUP)	urine	10	Tramadol (TRA)	urine	1,000 / 300
Morphine (MOP)	urine	300	Fentanyl (FTY)	urine	30
Methadone (MTD)	urine	300 / 200	Synthetic Cannabis (K2)	urine	50
Opiate (OPI)	urine	2,000	Cotinine (COT)	urine	100
Phencyclidine (PCP)	urine	25	Ethyl Glucuronide (EtG)	urine	500
Tricyclic Antidepressants (TCA)	urine	1,000	MQL	urine	300
Marijuana (THC)	urine	50 / 40	CAF	urine	8,000

DOA Oral Fluid Tests

Principle: **Colloidal gold immunochromatography**

Feature: **Compact size with up to 6 items in 1 cassette**

Advantage: **High sensitivity**

Storage TEM: **4 °C~30 °C**

Shelf life: **24 months**



• DOA Oral Fluid Tests

Product	Test items	Format	Specimen	Sensitivity
AMP (Amphetamine) Oral Fluid Test	Amphetamine	Cassette	Oral Fluid	50 ng/mL
BZO(Benzodiazepines) Test	Benzodiazepines	Cassette	Oral Fluid	30 ng/mL
COC (Cocaine) Oral Fluid Test	Cocaine	Cassette	Oral Fluid	20 ng/mL
THC(Marijuana) Oral Fluid Test	Marijuana	Cassette	Oral Fluid	50 ng/mL
MET (Methamphetamine) Oral Fluid Test	Methamphetamine	Cassette	Oral Fluid	50 ng/mL
MOP (Morphine) Oral Fluid Test	Morphine	Cassette	Oral Fluid	40 ng/mL
Oral Fluid Multi-Drug 6 Test	6 Items (AMP/BZO/COC/THC/MET/MOP)	Cassette	Oral Fluid	Same with single item

Coming soon: **DOA Oral Fluid Tests Cup**

Drug of Abuse Tests (Urine)

Cat. No.	Product	Format	Width	Specimen	Sensitivity	Qualification
W7-S	AMP (Amphetamine)	Strip	3.0/4.0 mm	urine	1000/500/300 ng/mL	CE CLIA WAIVED
W7-C		Cassette	4.0 mm	urine	1000/500/300 ng/mL	CE CLIA WAIVED
W7-P		Panel	4.0 mm	urine	1000/500/300 ng/mL	CE CLIA WAIVED
W8-S	BAR (Barbiturates)	Strip	2.5/3.0/3.5/4.0 mm	urine	300/200 ng/mL	CE CLIA WAIVED
W8-C		Cassette	4.0 mm	urine	300/200 ng/mL	CE CLIA WAIVED
W8-P		Panel	4.0 mm	urine	300/200 ng/mL	CE CLIA WAIVED
W9-S	BZO (Benzodiazepines)	Strip	2.5/3.0/3.5/4.0 mm	urine	300/200/100 ng/mL	CE CLIA WAIVED
W9-C		Cassette	4.0 mm	urine	300/200/100 ng/mL	CE CLIA WAIVED
W9-P		Panel	4.0 mm	urine	300/200/100 ng/mL	CE CLIA WAIVED
W10-S	COC (Cocaine)	Strip	2.5/3.0/3.5/4.0 mm	urine	300/150/100 ng/mL	CE CLIA WAIVED
W10-C		Cassette	4.0 mm	urine	300/150/100 ng/mL	CE CLIA WAIVED
W10-P		Panel	4.0 mm	urine	300/150/100 ng/mL	CE CLIA WAIVED
W11-S	mAMP/MET (Methamphetamine)	Strip	2.5/3.0/3.5/4.0 mm	urine	1000/500 ng/mL	CE CLIA WAIVED
W11-C		Cassette	4.0 mm	urine	1000/500 ng/mL	CE CLIA WAIVED
W11-P		Panel	4.0 mm	urine	1000/500/300 ng/mL	CE CLIA WAIVED

W12-S	MDMA (MDMA)	Strip	2.5/3.0/3.5/4.0 mm	urine	1000/500 ng/mL	CE CLIA WAIVED
W12-C		Cassette	4.0 mm	urine	1000/500 ng/mL	CE CLIA WAIVED
W12-P		Panel	4.0 mm	urine	1000/500 ng/mL	CE CLIA WAIVED
W13-S	BUP (Buprenorphine)	Strip	2.5/3.0/3.5/4.0 mm	urine	10 ng/mL	CE CLIA WAIVED
W13-C		Cassette	4.0 mm	urine	10 ng/mL	CE CLIA WAIVED
W13-P		Panel	4.0 mm	urine	10 ng/mL	CE CLIA WAIVED
W14-S	MOP (Morphine)	Strip	2.5/3.0/3.5/4.0 mm	urine	500/300/100 ng/mL	CE CLIA WAIVED
W14-C		Cassette	4.0 mm	urine	500/300/100 ng/mL	CE CLIA WAIVED
W14-P		Panel	4.0 mm	urine	500/300/100 ng/mL	CE CLIA WAIVED
W15-S	MTD (Methadone)	Strip	2.5/3.0/3.5/4.0 mm	urine	300/200 ng/mL	CE CLIA WAIVED
W15-C		Cassette	4.0 mm	urine	300/200 ng/mL	CE CLIA WAIVED
W15-P		Panel	4.0 mm	urine	300/200 ng/mL	CE CLIA WAIVED

Drug of Abuse Tests (Urine)

Cat. No.	Product	Format	Width	Specimen	Sensitivity	Qualification
W16-S	OPI (Opiate)	Strip	2.5/3.0/3.5/4.0 mm	urine	2000/300/100 ng/mL	CE CLIA WAIVED
W16-C		Cassette	4.0 mm	urine	2000/300/100 ng/mL	CE CLIA WAIVED
W16-P		Panel	4.0 mm	urine	2000/300/100 ng/mL	CE CLIA WAIVED
W17-S	PCP (Phencyclidine)	Strip	2.5/3.0/3.5/4.0 mm	urine	25 ng/mL	CE CLIA WAIVED
W17-C		Cassette	4.0 mm	urine	25 ng/mL	CE CLIA WAIVED
W17-P		Panel	4.0 mm	urine	25 ng/mL	CE CLIA WAIVED
W18-S	TCA (Tricyclic Antidepressants)	Strip	2.5/3.0/3.5/4.0 mm	urine	1000 ng/mL	CE CLIA WAIVED
W18-C		Cassette	4.0 mm	urine	1000 ng/mL	CE CLIA WAIVED
W18-P		Panel	4.0 mm	urine	1000 ng/mL	CE CLIA WAIVED
W19-S	THC (Marijuana)	Strip	2.5/3.0/3.5/4.0 mm	urine	50/40/25 ng/mL	CE CLIA WAIVED
W19-C		Cassette	4.0 mm	urine	50/40/25 ng/mL	CE CLIA WAIVED
W19-P		Panel	4.0 mm	urine	50/40/25 ng/mL	CE CLIA WAIVED
W21-S	OXY (Oxycodone)	Strip	2.5/3.0/3.5/4.0 mm	urine	100 ng/mL	CE CLIA WAIVED
W21-C		Cassette	4.0 mm	urine	100 ng/mL	CE CLIA WAIVED
W21-P		Panel	4.0 mm	urine	100 ng/mL	CE CLIA WAIVED

W55-S		Strip	2.5/3.0/3.5/4.0 mm	urine	1000/300 ng/mL	CE
W55-C	KET (Ketamine)	Cassette	4.0 mm	urine	1000/300 ng/mL	CE
W55-P		Panel	4.0 mm	urine	1000/300 ng/mL	CE
W57-S		Strip	2.5/3.0/3.5/4.0 mm	urine	300 ng/mL	CE CLIA WAIVED
W57-C	PPX (Propoxyphene)	Cassette	4.0 mm	urine	300 ng/mL	CE CLIA WAIVED
W57-P		Panel	4.0 mm	urine	300 ng/mL	CE CLIA WAIVED
W074-S		Strip	2.5/3.0/3.5/4.0 mm	urine	300/100 ng/mL	CE
W074-C	EDDP (EDDP)	Cassette	4.0 mm	urine	300/100 ng/mL	CE
W074-P		Panel	4.0 mm	urine	300/100 ng/mL	CE
W086-S		Strip	2.5/3.0/3.5/4.0 mm	urine	1000/200 ng/mL	CE
W086-C	TRA (Tramadol)	Cassette	4.0 mm	urine	1000/200 ng/mL	CE
W086-P		Panel	4.0 mm	urine	1000/200 ng/mL	CE
W087-S		Strip	2.5/3.0/3.5/4.0 mm	urine	20 ng/mL	CE
W087-C	FTY (Fentanyl)	Cassette	4.0 mm	urine	20 ng/mL	CE
W087-P		Panel	4.0 mm	urine	20 ng/mL	CE

W089-S	K2 (Synthetic Cannabis)	Strip	2.5/3.0/3.5/4.0 mm	urine	50 ng/mL	CE
W089-C		Cassette	4.0 mm	urine	50 ng/mL	CE
W089-P		Panel	4.0 mm	urine	50 ng/mL	CE
W139-S	COT (Cotinine)	Strip	2.5/3.0/3.5/4.0 mm	urine	100 ng/mL	CE
W139-C		Cassette	4.0 mm	urine	100 ng/mL	CE
W139-P		Panel	4.0 mm	urine	100 ng/mL	CE
W140-S	ETG (Ethyl Glucuronide)	Strip	2.5/3.0/3.5/4.0 mm	urine	500 ng/mL	CE
W140-C		Cassette	4.0 mm	urine	500 ng/mL	CE
W140-P		Panel	4.0 mm	urine	500 ng/mL	CE

W083-S	CAF (Caffeine)	Strip	2.5/3.0/3.5/4.0 mm	Urine	Variable
W083-C		Cassette	4.0 mm	Urine	Variable
W083-P		Panel	4.0 mm	Urine	Variable
W155-S	MLQ(Methaqualone)	Strip	4.0 mm	Urine	Variable
W155-P		Panel	4.0 mm	Urine	Variable

Multi-Drug Tests

Cat. No.	Product	Format	Width	Test items	Specimen	Sensitivity	Qualification	
W6506	Oral Fluid Multi-Drug 6 Test	Cassette	/	6 Items (AMP/BZO/COC/THC/MET/MOP)	Oral Fluid	Variable	/	
W602~610-CU6	Multi-Drug T-Cube Test	T-Cube	3.0 mm	2-10 Items	Oral Fluid	Variable	/	
W200X(2-12)-P	Urine Multi-Drug Test	Panel	4.0 mm	2-12 Items	Urine	Variable	CE CLIA WAIVED	
W200X(13-16)-P		Panel	4.0 mm	13-16 Items	Urine	Variable		CE
W50X(2-18)-CU2		T-Cup	2.5 mm	2-18 Items	Urine	Variable		CE
W50X(2-18)-CU3		Q-Cup	2.5 mm	2-18 Items	Urine	Variable		CE
W50X(2-18)-CU8		T-Cup Plus	2.5 mm	2-18 Items	Urine	Variable		CE
W50X(2-18)-CU7		Q-Cup Plus	2.5 mm	2-18 Items	Urine	Variable		CE

Other Rapid Tests

Cat. No.	Product	Format	Width	Specimen	Sensitivity	Qualification
W5410-S	Urinalysis Reagents Strip (1~10 Parameter)	Strip	5.0 mm	Urine	/	CE
W46-C4P	Troponin I Test	Cassette	4.0 mm	S/P/WB	1 ng/mL	CE
W53-S	Alcohol Saliva Test	Strip	3.5/4.0 mm	Oral Fluid	Custom	CE

Order Information

Description

5-Panel T-Cup; AMP,COC,OPI,PCP,THC

5-Panel T-Cup; AMP,COC,mAMP,OPI,THC

5-Panel T-Cup; AMP,COC,mAMP,OPI,THC with 3 AD OX,SG,pH

5-Panel T-Cup; BZO,COC,mAMP,OPI,THC

6-Panel T-Cup; AMP,BZO,COC,mAMP,OPI,THC

6-Panel T-Cup; AMP,BZO,COC,mAMP,OPI,THC with 3 AD

6-Panel T-Cup; BZO,COC,mAMP,OPI,OXY,THC

7-Panel T-Cup; AMP,BZO,COC,mAMP,OPI,OXY,THC

10-Panel T-Cup; AMP,BAR,BZO,COC,mAMP,MDMA,MTD,OPI,PCP,THC

10-Panel T-Cup; AMP,BAR,BZO,COC,mAMP,MDMA,MTD,OPI,PCP,THC with 3 AD

10-Panel T-Cup; AMP,BAR,BZO,COC,mAMP,MTD,OPI,OXY,PCP,THC

10-Panel T-Cup; BAR,BUP,BZO,COC,mAMP,MTD,OPI,OXY,TCA,THC

10-Panel T-Cup; BAR,BUP,BZO,COC,mAMP,MTD,OPI,OXY,TCA,THC with 3 AD

10-Panel T-Cup; AMP,BUP,BZO,COC,mAMP,MDMA,MTD,OPI,OXY,THC

12-Panel T-Cup; AMP, BAR, BUP, BZO, COC, MDMA, MTD, OPI, OXY, PCP, TCA, THC

12-Panel T-Cup; AMP, BAR, BUP, BZO, COC, mAMP, MTD, OPI, OXY, PCP, PPX, THC

12-Panel T-Cup; AMP, BAR, BUP, BZO, COC, mAMP, MDMA, MOP, MTD, OXY, PCP, THC

12-Panel T-Cup; AMP, BAR, BUP, BZO, COC, mAMP, MDMA, MOP, MTD, OXY, PCP, THC with 3 AD

12-Panel T-Cup; AMP, BAR, BUP, BZO, COC, mAMP, MDMA, MTD, OPI, OXY, PCP, THC

12-Panel T-Cup; AMP, BAR, BUP, BZO, COC, mAMP, MDMA, MTD, OPI, OXY, PCP, THC with 3 AD

12-Panel T-Cup; AMP, BAR, BZO, COC, mAMP, MDMA, MOP, MTD, OXY, PCP, TCA, THC

12-Panel T-Cup; AMP, BAR, BZO, COC, mAMP, MDMA, MOP, MTD, OXY, PCP, TCA, THC with 3 AD

13-Panel T-Cup; AMP, BAR, BUP, BZO, COC, mAMP, MDMA, MOP, MTD, OXY, PCP, THC, ETG

13-Panel T-Cup; AMP, BAR, BUP, BZO, COC, mAMP, MDMA, MOP, MTD, OXY, PCP, THC, FTY

13-Panel T-Cup; AMP, BUP, BZO, COC, mAMP, MDMA, MTD, MOP, OXY, THC, ETG, FTY, TRA with 3AD

13-Panel T-Cup; AMP, BUP, BZO, COC, mAMP, MDMA, MTD, MOP, OXY, THC, TRA, FTY, ETG

13-Panel T-Cup; AMP500, BAR, BUP, BZO, COC150, mAMP500, MDMA, MOP, MTD, OXY, PCP, TCA, THC

13-Panel T-Cup; AMP500, BAR, BUP, BZO, COC150, mAMP500, MDMA, MOP, MTD, OXY, PCP, TCA, THC+OX, SG, pH

13-Panel T-Cup; AMP, BAR, BUP, BZO, COC, mAMP, MDMA, MOP, MTD, OXY, PCP, TCA, THC

13-Panel T-Cup; AMP, BAR, BUP, BZO, COC, mAMP, MDMA, MOP, MTD, OXY, PCP, TCA, THC with 3 AD

14-Panel T-Cup; AMP, BAR, BUP, BZO, COC, mAMP, MDMA, MOP, MTD, OXY, PCP, PPX, TCA, THC with 3 AD

14-Panel T-Cup; AMP, BAR, BUP, BZO, COC, mAMP, MDMA, MOP, MTD, OXY, PCP, THC, ETG, FTY

14-Panel T-Cup; AMP, BAR, BUP, BZO, COC, mAMP, MDMA, MTD, OPI, OXY, PCP, PPX, TCA, THC

14-Panel T-Cup; AMP, BAR, BUP, BZO, COC, mAMP, MDMA, MTD, OPI, OXY, PCP, PPX, TCA, THC with 3 AD

14-Panel T-Cup; AMP, BUP, BZO, COC, mAMP, MDMA, MTD, MOP, OXY, THC, TRA, FTY, ETG, K2