

Confidential Labb® - Screen Device Accuracy & Analytical Specificity Data

OraFlo ORF:31C Screen Device (Oral Fluid) - Released 01/01/2026

OraFlo™ Multi-Drug Rapid Screen correlation data was compiled using donor oral fluid samples collected and screened by both OraFlo immunoassay and GC/MS. The results were compiled into positive predictive and negative predictive values shown above. Both OraFlo and GC/MS testing was conducted using the target or calibrator analytes/metabolites and did not include detection accuracy data for alternate substances of detection such as may be shown on the 31C analytical specificity.

Assay Name	AMP 50 Amphetamine	BAR 50 Barbiturates	BZO 10 Benzodiazepines	COC 20 Cocaine	MET 50 Methamphetamine	OPI 40 Opiates	MTD 30 Methadone	OXY 20 Oxycodone	PCP 10 Phencyclidine	THC 40 Marijuana
Target/Calibrator	d-Amphetamine	Secobarbital	Oxazepam	Benzoylecgonine	d-Methamphetamine	Morphine	Methadone	Oxycodone	Phencyclidine	Δ9-THC
Positive Agreement	94.70%	96.40%	94.00%	92.70%	99.20%	93.70%	97.50%	97.80%	96.40%	95.70%
Negative Agreement	94.80%	95.30%	95.50%	98.20%	97.40%	93.90%	97.30%	99.30%	98.30%	>99.9%
Total Results	94.80%	95.70%	94.80%	96.70%	98.20%	93.80%	97.40%	98.70%	97.40%	98.00%

Analytical Specificity (in ng/mL):

Target/Calibrator	d-Amphetamine 50	Secobarbital 50	Oxazepam 10	Cocaine HCL 20	d-Methamphetamine 50	Morphine 40	Methadone 30	Oxycodone 20	Phencyclidine 10	Δ 9 -THC 40
Alternate Analytical Detection/Reaction	p-Hydroxyamphetamine 100	Pentobarbital 70	Alprazolam 100	Benzoylecgonine 20	p-Hydroxymethamphetamine 400	Codeine 50		Oxymorphone 4		1- nor -Δ 9 -THC-9 COOH 32
	D,L-Amphetamine 100	Amobarbital 250	Bromazepam 10		Ephedrine 400	Morphine 3-β-D-Glucuronide 70				(±) Δ 8 -THC 80
	(+)3,4-Methylenedioxyamphetamine (MDA) 100	Butabarbital 25	Diazepam 50		3,4-Methylenedioxymethamphetamine (MDMA) 50	Ethylmorphine 50				(-) Δ 8 -THC 250
		Phenobarbital 30	Estazolam 80		D,L - Methamphetamine 200	Hydromorphone 200				
			Flunitrazepam 500			Hydrocodone 100				
			Lorazepam 700			Diacetylmorphine (Heroin) 50				
			Nitrazepam 25			6-Monoacetylmorphine 125				
			Norchlordiazepoxide 25							