

		DCT - Drug confirmation tests in urine			
Product name	Cut-off (EWDTS)	DCT -25%	DCT +25%		
Matrix	urine	urine	urine		
Target values	[µg/L]	[µg/L]	[µg/L]		
<b>Amphetamines</b>					
d,l-Amphetamine	200 (EWDTS)	150	250		
d,l-Methamphetamine	200 (EWDTS)	150	250		
MDA (3,4-Methylenedioxyamphetamine)	200 (EWDTS)	150	250		
MDEA (3,4-Methylenedioxyethylamphetamine)	200 (EWDTS)	150	250		
MDMA (3,4-Methylenedioxymethamphetamine)	200 (EWDTS)	150	250		
Mephedrone	200 (EWDTS)	150	250		
Methylone	200 (EWDTS)	150	250		
Benzylpiperazine	200 (EWDTS)	150	250		
MDPV	200 (EWDTS)	150	250		
Alpha PVP	200 (EWDTS)	150	250		
<b>Cocaine Metabolite</b>					
Benzoylcegonine	100 (EWDTS)	75.0	125		
Ecgonine methyl ester	100	75.0	125		
<b>Opiates</b>					
Morphine	300 (EWDTS)	225	375		
Morphine-3-β-D-glucuronide	300	225	375		
Codeine	300 (EWDTS)	225	375		
Norcodeine	50	37.5	62.5		
Dihydrocodeine	300 (EWDTS)	225	375		
Codeine-6-Glucuronide	300	225	375		
6-Monoacetylmorphine (6-MAM)	10 (EWDTS)	7.5	12.5		
Tramadol	100 (EWDTS)	75.0	125		
O-Desmethyiltramadol	100	75.0	125		
Tilidine	200	150	250		
Nortilidine	200	150	250		
Fentanyl	1 (EWDTS)	0.750	1.25		
Norfentanyl	1	0.750	1.25		
Oxymorphone	100 (EWDTS)	75.0	125		
Oxycodone	100 (EWDTS)	75.0	125		
Hydromorphone	100 (EWDTS)	75.0	125		
Hydrocodone	100 (EWDTS)	75.0	125		
Gabapentin	1 000 (EWDTS)	750	1 250		
Pregabalin	250 (EWDTS)	188	313		
Propoxyphen	300 (EWDTS)	225	375		
<b>Benzodiazepines</b>					
7-Aminoclonazepam	100	75.0	125		
7-Aminoflunitrazepam	100	75.0	125		
Bromazepam	100 (EWDTS)	75.0	125		
OH-Bromazepam	100	75.0	125		
Flurazepam	100 (EWDTS)	75.0	125		
OH-Ethyl-Flurazepam	100	75.0	125		
Oxazepam	100 (EWDTS)	75.0	125		
Nordiazepam	100 (EWDTS)	75.0	125		
OH-Alprazolam (alpha)	100	75.0	125		
Midazolam	100 (EWDTS)	75.0	125		
OH-Midazolam	100	75.0	125		
Lorazepam	100 (EWDTS)	75.0	125		
Temazepam	100 (EWDTS)	75.0	125		
Zolpidem	100 (EWDTS)	75.0	125		
Zolpidem-phenyl-4-COOH	100	75.0	125		
Norzopiclone	100	75.0	125		
Zaleplone	100 (EWDTS)	75.0	125		
ACP - Zopiclone Metabolite	100	75.0	125		
<b>Barbiturates</b>					
Phenobarbital	150 (EWDTS)	113	188		
Secobarbital	150 (EWDTS)	113	188		

DCT - Drug confirmation tests in urine					
Product name	Cut-off (EWDTS)	DCT -25%	DCT +25%		
Matrix	urine	urine	urine		
Target values	[µg/L]	[µg/L]	[µg/L]		
<b>Cannabinoids</b>					
d,l-THC-COOH 11-nor-Δ <sup>9</sup> -THC carboxylic acid	15 (EWDTS)	11.3	18.8		
<b>LSD</b>					
2-oxo-3-OH-LSD	1 (EWDTS)	0.750	1.25		
LSD	1 (EWDTS)	0.750	1.25		
<b>Replacement drugs</b>					
d,l-Methadone	250 (EWDTS)	188	313		
d,l-EDDP (2-ethylidene-1,5-dimethyl-3,3-diphenyl-pyrrolidine)	75 (EWDTS)	56.3	93.8		
Buprenorphine	2 (EWDTS)	1.50	2.50		
Norbuprenorphine	2 (EWDTS)	1.50	2.50		
<b>Others</b>					
EtG (Ethyl glucuronide)	500	375	625		
EtS (Ethyl sulfate)	500	375	625		
GHB (Gamma-Hydroxybutyric Acid)	50 000	37 500	62 500		
Ketamine	75 (EWDTS)	56.3	93.8		
Norketamine	75 (EWDTS)	56.3	93.8		
Dehydronorketamine	75	56.3	93.8		
Phencyclidine	25 (EWDTS)	18.8	31.3		
<b>REF</b>		22UR020A_n3	22UR020B_n3		
		10 x 2.0 ml	10 x 2.0 ml		
<b>Price in € / Unit</b>		648,50	648,50		

All prices are net prices, plus delivery costs and VAT  
 All prices are valid as of December 14, 2023

These products are intended for use as accuracy control materials as part of a laboratory's internal quality assurance procedures for forensic analysis and alcohol and drug screenings. The target values are +/- 25% above/below the defined cut-off values of the EWDTS (European Workplace Drug Testing Society). The control material consists of human urine spiked with narcotics, drugs, and alcohol consumption markers. The target values are established by laboratories accredited according to DIN ISO/IEC 17025 for forensic toxicology with GC/MS and LC/MS/MS. The target values are controlled in a checking cycle consisting of 15 values. The first completed check list will be made available on [www.acq-science.de](http://www.acq-science.de). Please note: As target values, the gravimetric values are indicated as approximate values. The determined values and their respective ranges may be taken from the instructions for use of the relative batch.