

Assay Performance Characteristics
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Product Name: *DrugControl*[®] Benzodiazepines (BZD) 300 ng / mL

Product ID: Card 008A091

Dipstick 008T086

Cutoff Levels:

Assay	Calibrator	Cut-off (ng/mL)
Benzodiazepines (BZO)	Oxazepam	300

Specificity (sensitivity to chemically-related compounds):

Benzodiazepines (BZO)	LEVEL (ng/mL)	% REACTIVITY
Estazolam	2,500	12%
Flunitrazepam	390	77%
(±) Lorazepam	1,562	19%
RS-Lorazepam glucuronide	156	192%
Midazolam	12,500	2%
Nitrazepam	98	306%
Norchlordiazepoxide	195	154%
Nordiazepam	390	77%
Oxazepam	300	100%
Temazepam	98	306%
Triazolam	2,500	12%
Alprazolam	196	153%
a-hydroxyalprazolam	1,262	24%
Bromazepam	1,562	19%
Chlordiazepoxide	1,562	19%
Clobazam	98	306%
Clonazepam	781	38%
Clorazepate dipotassium	195	154%
Delorazepam	1,562	19%
Desalkylflurazepam	390	77%
Diazepam	195	154%