

Assay Performance Characteristics  
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Product Name: *DrugControl*<sup>®</sup> Morphine (MOR) 300 ng / mL

Product ID: Card 008Z113

Dipstick 008T084

**Cutoff Levels:**

Assay	Calibrator	Cut-off (ng/mL)
Morphine (MOR)	Morphine	300

**Specificity (sensitivity to chemically-related compounds):**

	LEVEL (ng/mL)	% REACTIVITY
<b>Morphine (MOP)</b>		
Codeine	300	100%
Ethylmorphine	6,250	5%
Hydrocodone	50,000	<1%
Hydromorphone	3,125	10%
Levorphanol	1,500	20%
6-Monoacetylmorphine	400	75%
Morphine 3-β-D-glucuronide	1,000	30%
Morphine	300	100%
Norcodeine	6,250	5%
Normorphine	100,000	<1%
Oxycodone	30,000	1%
Oxymorphone	100,000	<1%
Procaine	15,000	2%
Thebaine	6,250	5%