# Stress sheet DrugControl MultiLine 008ML610



The following acceleration study confirmed that the ulti med DrugControl MultiLine rapid test 008ML610 is stable under extreme storage conditions without lost of performance.

#### **Accelerated Stability**

Accelerated Stability of the ulti med DrugControl MultiLine (Urine) was evaluated using samples from three different batches, each batch will assembled in 10 in 1 Cassette. These were placed in an incubator with the temperature calibrated at 45°C and 55°C, and relative humidity (RH) calibrated at 60%. A series of stability tests were performed at 7, 14, 21, 28, 35, 42, 56, 77, 84 days. Tests were assayed using each test concentration at drug free urine, -50% Cut-off and +50% Cut-off urine specimens. Testing at each specific time interval consisted of triplicates for each specimen. The tests were performed according to the package insert. Results are presented in tables below.

**Table: Timeline for Accelerate Stability Study** 

Day Temp.	0 day	7 days	14 days	21 days	28 days	35 days	42 days	56 days	77 days	84 days
45°C	√	$\checkmark$	<b>√</b>	√	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	√	V
55°C	√	<b>√</b>	V	<b>√</b>	<b>√</b>	V	V	Х	Х	Х

## DrugControl MultiLine 008ML610



**Table: Accelerated Stability Summary** 

Accelerated	Stability	Study Results at	45°C		
				Batch No.	
Product	Day	Specimen	AMP14030004	AMP14030005	AMP14030006
	0	Drug free urine	-,-,-,-,-,-,-	-,-,-,-,-,-,-	-,-,-,-,-,-,-
		-50% Cut-off	-,-,-,-,-,-,-	-,-,-,-,-,-,-	-,-,-,-,-,-,-,-
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+
		Drug free urine	-,-,-		-,-,-
	7	-50% Cut-off	-,-,-	-,-,- -,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	14	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine			
	21	-50% Cut-off	-,-,-	-,-,-	-,-,-
	'	+50% Cut-off	-,-,- +,+,+	-,-,- +,+,+	-,-,- +,+,+
		Drug free urine			
	28	-50% Cut-off	-,-,-	-,-,-	-,-,-
	1	+50% Cut-off	-,-,-	-,-,-	-,-,- +,+,+
AMP 1000		Drug free urine	+,+,+	+,+,+	
	35	-50% Cut-off	-,-,-	-,-,-	-,-,-
	] 33	+50% Cut-off	-,-,-	-,-,-	-,-,-
	42	Drug free urine	+,+,+	+,+,+	+,+,+
		-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	-,-,-	-,-,-	-,-,-
			+,+,+	+,+,+	+,+,+
	56	Drug free urine -50% Cut-off	-,-,-	-,-,-	-,-,-
	30		-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
	77	Drug free urine	-,-,-	-,-,-	-,-,-
	77	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
	0.4	Drug free urine	-,-,-	-,-,-	-,-,-
	84	-50% Cut-off	-,-,-	-,-,-	-,-,-
	04 1 1114	+50% Cut-off	+,+,+	+,+,+	+,+,+
Accelerated	Stability	Study Results at	55°C	Datala Na	
Product	Day	Specimen	AMD4400004	Batch No.	AMD4 400000C
AMD 4000		David frag vising	AMP14030004	AMP14030005	AMP14030006
AMP 1000	_	Drug free urine	-,-,-,-,-,-,-	-,-,-,-,-,-,-	-,-,-,-,-,-,-,-
	0	-50% Cut-off	_,_,_,_,_,_,	-,-,-,-,-,-,-	-,-,-,-,-,-,-
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+
	-	Drug free urine	-,-,-	-,-,-	-,-,-
	7	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	14	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
	_	Drug free urine	-,-,-	-,-,-	-,-,-
	21	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+



	Drug free urine	-,-,-	-,-,-	-,-,-
28	-50% Cut-off	-,-,-	-,-,-	-,-,-
	+50% Cut-off	+,+,+	+,+,+	+,+,+
	Drug free urine	-,-,-	-,-,-	-,-,-
35	-50% Cut-off	-,-,-	-,-,-	-,-,-
	+50% Cut-off	+,+,+	+,+,+	+,+,+
	Drug free urine	-,-,-	-,-,-	-,-,-
42	-50% Cut-off	-,-,-	-,-,-	-,-,-
	+50% Cut-off	+,+,+	+,+,+	+,+,+

				Details No	
Product	Day	Specimen	BAR14030004	Batch No. BAR14030005	BAR14030006
		Drug free urine	-,-,-,-,-,-,-	-,-,-,-,-,-	-,-,-,-,-,-,-
	0	-50% Cut-off	-,-,-,-,-,-,-	-,-,-,-,-,-,-	-,-,-,-,-,-,-
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	7	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	14	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	21	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	28	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
BAR 300		Drug free urine	-,-,-	-,-,-	-,-,-
	35	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	42	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-		-,-,-
	56	-50% Cut-off		-,-,-	
		+50% Cut-off	-,-,- +,+,+	-,-,- +,+,+	-,-,- +,+,+
		Drug free urine			
	77	-50% Cut-off	-,-,-	-,-,-	-,-,-
	''	+50% Cut-off	-,-,- +,+,+	-,-,- +,+,+	-,-,- +,+,+
		Drug free urine			
	84	-50% Cut-off	-,-,-	-,-,-	-,-,-
	04	+50% Cut-off	-,-,- +,+,+	-,-,- +,+,+	-,-,- +,+,+
ccelerated	Stability	Study Results at		.,.,.	.,.,.
				Batch No.	
Product	Day	Specimen	BAR14030004	BAR14030005	BAR14030006
BAR 300		Drug free urine	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-
	0	-50% Cut-off	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-	-,-,-,-,-,-,-,-
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+	+,
	7	Drug free urine	-,-,-	-,-,-	-,-,-



	-50% Cut-off	-,-,-	-,-,-	-,-,-
	+50% Cut-off	+,+,+	+,+,+	+,+,+
	Drug free urine	-,-,-	-,-,-	-,-,-
14	-50% Cut-off	-,-,-	-,-,-	-,-,-
	+50% Cut-off	+,+,+	+,+,+	+,+,+
	Drug free urine	-,-,-	-,-,-	-,-,-
21	-50% Cut-off	-,-,-	-,-,-	-,-,-
	+50% Cut-off	+,+,+	+,+,+	+,+,+
	Drug free urine	-,-,-	-,-,-	-,-,-
28	-50% Cut-off	-,-,-	-,-,-	-,-,-
	+50% Cut-off	+,+,+	+,+,+	+,+,+
	Drug free urine	-,-,-	-,-,-	-,-,-
35	-50% Cut-off	-,-,-	-,-,-	-,-,-
	+50% Cut-off	+,+,+	+,+,+	+,+,+
	Drug free urine	-,-,-	-,-,-	-,-,-
42	-50% Cut-off	-,-,-	-,-,-	-,-,-
	+50% Cut-off	+,+,+	+,+,+	+,+,+

David at	<b>D</b> -	0		Batch No.	
Product	Day	Specimen	BZO14030004	BZO14030005	BZO14030006
BZD 300		Drug free urine	-,-,-,-,-,-,-	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-
	0	-50% Cut-off	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	7	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	14	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	21	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
	28	Drug free urine	-,-,-	-,-,-	-,-,-
		-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	35	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	42	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	56	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	77	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
	84	Drug free urine	-,-,-	-,-,-	-,-,-
		-50% Cut-off	-,-,-	-,-,-	-,-,-



		+50% Cut-off	+,+,+	+,+,+	+,+,+		
Accelerated	Stability	Study Results at		·	, ,		
			Batch No.				
Product	Day	Specimen	BZO14030004	BZO14030005	BZO14030006		
		Drug free urine	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-		
	0	-50% Cut-off	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-		
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+		
		Drug free urine	-,-,-	-,-,-	-,-,-		
	7	-50% Cut-off	-,-,-	-,-,-	-,-,-		
		+50% Cut-off	+,+,+	+,+,+	+,+,+		
		Drug free urine	-,-,-	-,-,-	-,-,-		
	14	-50% Cut-off	-,-,-	-,-,-	-,-,-		
		+50% Cut-off	+,+,+	+,+,+	+,+,+		
		Drug free urine	-,-,-	-,-,-	-,-,-		
BZD 300	21	-50% Cut-off	-,-,-	-,-,-	-,-,-		
		+50% Cut-off	+,+,+	+,+,+	+,+,+		
		Drug free urine	-,-,-	-,-,-	-,-,-		
	28	-50% Cut-off	-,-,-	-,-,-	-,-,-		
		+50% Cut-off	+,+,+	+,+,+	+,+,+		
		Drug free urine	-,-,-	-,-,-	-,-,-		
	35	-50% Cut-off	-,-,-	-,-,-	-,-,-		
		+50% Cut-off	+,+,+	+,+,+	+,+,+		
		Drug free urine	-,-,-	-,-,-	-,-,-		
	42	-50% Cut-off	-,-,-	-,-,-	-,-,-		
		+50% Cut-off	+,+,+	+,+,+	+,+,+		

Accelerated	Accelerated Stability Study Results at 45°C								
Product	Day	Specimen		Batch No.					
Product	duct Day	Specimen	COC14030004	COC14030005	COC14030006				
COC 300		Drug free urine	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-				
	0	-50% Cut-off	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-				
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+				
		Drug free urine	-,-,-	-,-,-	-,-,-				
	7	-50% Cut-off	-,-,-	-,-,-	-,-,-				
		+50% Cut-off	+,+,+	+,+,+	+,+,+				
		Drug free urine	-,-,-	-,-,-	-,-,-				
	14	-50% Cut-off	-,-,-	-,-,-	-,-,-				
		+50% Cut-off	+,+,+	+,+,+	+,+,+				
		Drug free urine	-,-,-	-,-,-	-,-,-				
	21	-50% Cut-off	-,-,-	-,-,-	-,-,-				
		+50% Cut-off	+,+,+	+,+,+	+,+,+				
		Drug free urine	-,-,-	-,-,-	-,-,-				
	28	-50% Cut-off	-,-,-	-,-,-	-,-,-				
		+50% Cut-off	+,+,+	+,+,+	+,+,+				
		Drug free urine	-,-,-	-,-,-	-,-,-				
	35	-50% Cut-off	-,-,-	-,-,-	-,-,-				
		+50% Cut-off	+,+,+	+,+,+	+,+,+				
		Drug free urine	-,-,-	-,-,-	-,-,-				
	42	-50% Cut-off	-,-,-	-,-,-	-,-,-				
		+50% Cut-off	+,+,+	+,+,+	+,+,+				



Drug free urine -,-,,-,- 56 -50% Cut-off -,-,,-,-	-,-,-
	-,-,-
+50% Cut-off +,+,+ +,+,+	+,+,+
Drug free urine -,-,,-,-	-,-,-
77 -50% Cut-off -,-,-	-,-,-
+50% Cut-off +,+,+ +,+,+	+,+,+
Drug free urine -,-,-	-,-,-
84 -50% Cut-off -,-,-	-,-,-
+50% Cut-off +,+,+ +,+,+	+,+,+
Accelerated Stability Study Results at 55°C	
Product Day Specimen Batch No.	
COC14030004 COC1403000	05 COC14030006
Drug free urine -,-,-,-,-,-,-,-	-,,-,-,-,-,-,-
0 -50% Cut-off -,-,-,-,-,-,,-,-,-	-,,-,-,-,-,-,-
+50% Cut-off +,+,+,+,+,+,+ +,+,+,+,+,+,+,+,+,+,+,+	,+,+ +,+,+,+,+,+,+,+
Drug free urine -,-,-	-,-,-
7 -50% Cut-off -,-,-	-,-,-
+50% Cut-off +,+,+ +,+,+	+,+,+
Drug free urine -,-,-	-,-,-
14 -50% Cut-off -,-,-	-,-,-
+50% Cut-off +,+,+ +,+,+	+,+,+
Drug free urine -,-,-	-,-,-
COC 300 21 -50% Cut-off -,-,-	-,-,-
+50% Cut-off +,+,+ +,+,+	+,+,+
Drug free urine -,-,-	-,-,-
28 -50% Cut-off -,-,,-,-	-,-,-
+50% Cut-off +,+,+ +,+,+	+,+,+
Drug free urine -,-,,-,-	-,-,-
35 -50% Cut-off -,-,,-,-	-,-,-
+50% Cut-off +,+,+ +,+,+	+,+,+
Drug free urine -,-,-	-,-,-
40 500/ 0 1 5 %	-,-,-
42 -50% Cut-off -,-,-	, ,

Accelerated	Accelerated Stability Study Results at 45°C								
Droduot	Product Day	Snooimon	Batch No.						
Product		Specimen	MDMA14030004	MDMA14030005	MDMA14030006				
MDMA		Drug free urine	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-				
500	0	-50% Cut-off	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-				
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+				
		Drug free urine	-,-,-	-,-,-	-,-,-				
	7	-50% Cut-off	-,-,-	-,-,-	-,-,-				
		+50% Cut-off	+,+,+	+,+,+	+,+,+				
		Drug free urine	-,-,-	-,-,-	-,-,-				
	14	-50% Cut-off	-,-,-	-,-,-	-,-,-				
		+50% Cut-off	+,+,+	+,+,+	+,+,+				
		Drug free urine	-,-,-	-,-,-	-,-,-				
	21	-50% Cut-off	-,-,-	-,-,-	-,-,-				
		+50% Cut-off	+,+,+	+,+,+	+,+,+				
	28	Drug free urine	-,-,-	-,-,-	-,-,-				



		-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	35	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	42	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	56	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	77	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	84	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
Accelerated	Stability	Study Results at	55°C		
Product	Day	Specimen		Batch No.	
Floudet	Day	Specimen	MDMA14030004	MDMA14030005	MDMA14030006
	0	Drug free urine	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-	-,-,-,-,-,-,-,-
		-50% Cut-off	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-	-,-,-,-,-,-,-,-
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+,+
	7	Drug free urine	-,-,-	-,-,-	-,-,-
		-50% Cut-off	-,-,-	-,-,-	-,-,-
			, ,	, ,	
		+50% Cut-off	+,+,+	+,+,+	+,+,+
				•	+,+,+
	14	+50% Cut-off	+,+,+	+,+,+	
	14	+50% Cut-off Drug free urine	+,+,+	+,+,+	-,-,-
MDMA		+50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine	+,+,+	+,+,+	-,-,- -,-,-
MDMA 500	14	+50% Cut-off Drug free urine -50% Cut-off +50% Cut-off	+,+,+ -,-,- -,-,- +,+,+	+,+,+ -,-,- -,-,- +,+,+	-,-,- -,-,- +,+,+
MDMA 500		+50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off	+,+,+ -,-,- -,-,- +,+,+	+,+,+ -,-,- -,-,- +,+,+	-,-,- -,-,- +,+,+
		+50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off	+,+,+ -,-,- -,-,- +,+,+ -,-,-	+,+,+ -,-,- -,-,- +,+,+ -,-,-	-,-,- -,-,- +,+,+ -,-,-
		+50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off	+,+,+ -,-,,-,- +,+,+ -,-,- +,+,+	+,+,+ -,-,- +,+,+ -,-,- +,+,+	-,-,- -,-,- +,+,+ -,-,- -,-,- +,+,+
	21	+50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine	+,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+	+,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+	-,-,- -,-,- +,+,+ -,-,- -,-,- +,+,+
	21	+50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Drug free urine	+,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,,-,,-,-	+,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,,-,- +,+,+	-,-,- -,-,- +,+,+ -,-,- -,-,- +,+,+ -,-,-
	21	+50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Cut-off Drug free urine	+,+,+  -,-,-  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+	+,+,+ -,-,,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ +,+,+ +,+,+ +,+,+	-,-,- -,-,- +,+,+ -,-,- -,-,- +,+,+ -,-,- -,-,- +,+,+
	21	+50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine	+,+,+ -,-,,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+	+,+,+ -,-,,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+	-,-,- -,-,- +,+,+ -,-,- -,-,- +,+,+ -,-,- +,+,+
	21	+50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Cut-off Drug free urine	+,+,+ -,-,,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,,-,- +,+,+ -,-,,-,,-,,-,,-,,-,-	+,+,+ -,-,,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,,-,- +,+,+ -,-,,-,,-,-	-,-,,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,,-,- +,+,+ -,-,,-,-
	21	+50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Cut-off Drug free urine -50% Cut-off	+,+,+  -,-,-  -,-,-  +,+,+  -,-,-  -,-,-  +,+,+  -,-,-  -,-,-  +,+,+  -,-,-  -,-,-  +,+,+  -,-,-  -,-,-  +,+,+  -,-,-  -,-,-  +,+,+	+,+,+ -,-,,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ +,+,+ -,-,- +,+,+	-,-,,-,- +,+,+ -,-,- +,+,+ -,-,,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ +,+,+ +,+,+

Accelerated Stability Study Results at 45°C								
Product	Day	Specimen	Batch No.					
Product	Бау	Specimen	MET14030004	MET14030005	MET14030006			
		Drug free urine	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-			
MET 1000	0	-50% Cut-off	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-			
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+			
	7	Drug free urine	-,-,-	-,-,-	-,-,-			
		-50% Cut-off	-,-,-	-,-,-	-,-,-			



		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	14	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	21	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	28	-50% Cut-off	-,-,-	-,-,-	-,-,-
	28	+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine			-,-,-
	35	-50% Cut-off	-,-,- -,-,-	-,-,- -,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine			
	42	-50% Cut-off	-,-,-	-,-,-	-,-,-
	72	+50% Cut-off	-,-,-	-,-,-	-,-,-
		Drug free urine	+,+,+	+,+,+	+,+,+
	56	-50% Cut-off	-,-,-	-,-,-	-,-,-
	50	+50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-oπ Drug free urine	+,+,+	+,+,+	+,+,+
	77		-,-,-	-,-,-	-,-,-
	11	-50% Cut-off +50% Cut-off	-,-,-	-,-,-	-,-,-
			+,+,+	+,+,+	+,+,+
	84	Drug free urine -50% Cut-off	-,-,-	-,-,-	-,-,-
	04	-50% Gut-on	-,-,-	-,-,-	-,-,-
		+EO9/ Cut off			
Accelerated	Stability	+50% Cut-off	+,+,+	+,+,+	+,+,+
Accelerated	Stability	+50% Cut-off Study Results at	+,+,+	+,+,+	
Accelerated Product	Stability		+,+,+ 55°C	+,+,+ Batch No.	+,+,+
		Study Results at Specimen	+,+,+ <b>55°C</b> MET14030004	+,+,+ <b>Batch No.</b> MET14030005	+,+,+ MET14030006
	Day	Study Results at Specimen Drug free urine	+,+,+ 55°C MET14030004	+,+,+ <b>Batch No.</b> MET14030005 -,-,-,-,-,-,-	+,+,+ MET14030006
		Study Results at Specimen  Drug free urine -50% Cut-off	+,+,+ <b>55°C</b> MET14030004 -,-,-,-,-,-,,-,-,-,-,-	+,+,+ <b>Batch No.</b> MET14030005  -,-,-,-,-,-,-,-,-	+,+,+ MET14030006 -,-,-,-,-,-,-
	Day	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off	+,+,+ <b>55°C</b> MET14030004 -,-,-,-,-,,-,-,-,- +,+,+,+,+,+,+,+	+,+,+ <b>Batch No.</b> MET14030005  -,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-	+,+,+  MET14030006 -,-,-,-,-,-,,-,-,-,-,- +,+,+,+,+,+,+
	<b>Day</b> 0	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine	+,+,+  55°C  MET14030004 -,-,-,-,-,-,,-,-,-,-,- +,+,+,+,+,+,+	+,+,+ <b>Batch No.</b> MET14030005  -,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-	+,+,+  MET14030006 -,-,-,-,-,-,,-,-,-,-,- +,+,+,+,+,+,+
	Day	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off	+,+,+  55°C  MET14030004 -,-,-,-,-,-,,-,-,-,-,- +,+,+,+,+,+,+	+,+,+ <b>Batch No.</b> MET14030005  -,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-	+,+,+  MET14030006 -,-,-,-,-,-,,-,-,-,-,- +,+,+,+,+,+,+
	<b>Day</b> 0	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Cut-off	+,+,+  55°C  MET14030004  -,-,-,-,-,-,-  -,-,-,-,-,- +,+,+,+,+,+	+,+,+ <b>Batch No.</b> MET14030005  -,-,-,-,-,-,-,-  -,-,-,-,-,-,- +,+,+,+,	+,+,+  MET14030006 -,-,-,-,-,-,,-,-,-,-,- +,+,+,+,+,+,+
	<b>Day</b> 0 7	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine	+,+,+  55°C  MET14030004  -,-,-,-,-,-,-  -,-,-,-,-,- +,+,+,+,+,+	+,+,+  Batch No.  MET14030005 -,-,-,-,-,-,-,- +,+,+,+,+,+,+,+ -,-,- +,+,+ -,-,- +,+,+	+,+,+  MET14030006 -,-,-,-,-,-,,-,-,-,-,- +,+,+,+,+,+,+
	<b>Day</b> 0	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Cut-off Drug free urine -50% Cut-off	+,+,+  55°C  MET14030004 -,-,-,-,-,-,,-,-,-,-,- +,+,+,+,+,+,+	+,+,+  Batch No.  MET14030005 -,-,-,-,-,-,-,- +,+,+,+,+,+,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,,-,- +,+,+	+,+,+  MET14030006 -,-,-,-,-,-,,-,-,-,-,- +,+,+,+,+,+,+
	<b>Day</b> 0 7	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Cut-off Drug free urine -50% Cut-off Cut-off	+,+,+  55°C  MET14030004  -,-,-,-,-,-,-  -,-,-,-,-,- +,+,+,+,+,+	+,+,+  Batch No.  MET14030005  -,-,-,-,-,-,-,-  -,-,-,-,-,-,-  +,+,+,+,	+,+,+  MET14030006  -,-,-,-,-,-,-,-  -,-,-,-,-,-,-  +,+,+,+,
Product	0 7 14	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off The prug free urine	+,+,+  55°C  MET14030004  -,-,-,-,-,-,-,-  -,-,-,-,-,-,- +,+,+,+,	+,+,+  Batch No.  MET14030005 -,-,-,-,-,-,,-,-,-,-,- +,+,+,+,+,+,+	+,+,+  MET14030006 -,-,-,-,-,-,,-,-,-,- +,+,+,+,+,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,-
	<b>Day</b> 0 7	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Cut-off Drug free urine	+,+,+  55°C  MET14030004  -,-,-,-,-,-,-  -,-,-,-,-,- +,+,+,+,+,+	+,+,+  Batch No.  MET14030005  -,-,-,-,-,-,-,-  -,-,-,-,-,-,-  +,+,+,+,	+,+,+  MET14030006 -,-,-,-,-,-,,-,-,-,-,- +,+,+,+,+,+,+
Product	0 7 14	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Cut-off Drug free urine -50% Cut-off Cut-off Drug free urine -50% Cut-off	+,+,+  55°C  MET14030004  -,-,-,-,-,-,-  -,-,-,-,-,-  +,+,+,+,+,	+,+,+  Batch No.  MET14030005  -,-,-,-,-,-,-,-  -,-,-,-,-,-,-,-  +,+,+,+,	+,+,+  MET14030006  -,-,-,-,-,-,-,-  -,-,-,-,-,-,-  +,+,+,+,
Product	Day  0  7  14  21	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off  Drug free urine -50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine	+,+,+  55°C  MET14030004  -,-,-,-,-,-,-  -,-,-,-,-,- +,+,+,+,+,+	+,+,+  Batch No.  MET14030005 -,-,-,-,-,-,-,,-,-,-,-,-,- +,+,+,+,+	+,+,+  MET14030006 -,-,-,-,-,-,,-,-,-,- +,+,+,+,+,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,-
Product	0 7 14	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off -50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off -50% Cut-off Drug free urine -50% Cut-off Drug free urine	+,+,+  55°C  MET14030004  -,-,-,-,-,-,-,-  -,-,-,-,-,-,- +,+,+,+,	+,+,+  Batch No.  MET14030005 -,-,-,-,-,-,-,,-,-,-,-,-,- +,+,+,+,+	+,+,+  MET14030006 -,-,-,-,-,-,,-,- +,+,+,+,+,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,,-,- +,+,+ -,-,,-,- +,+,+
Product	Day  0  7  14  21	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Cut-off Drug free urine -50% Cut-off	+,+,+  55°C  MET14030004  -,-,-,-,-,-,-  -,-,-,-,-,- +,+,+,+,+,+	+,+,+  Batch No.  MET14030005  -,-,-,-,-,-,-,,-,-,-,-,- +,+,+,+,+,	+,+,+  MET14030006  -,-,-,-,-,-,-,-  -,-,-,-,-,-,-  +,+,+,+,
Product	Day  0 7 14 21 28	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off  Drug free urine -50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine	+,+,+  55°C  MET14030004  -,-,-,-,-,-,-  -,-,-,-,-,- +,+,+,+,+,+	#,+,+  Batch No.  MET14030005  -,-,-,-,-,-,-,-,-  +,+,+,+,+,+,+,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-	+,+,+  MET14030006 -,-,-,-,-,-,,-,-,-,-,- +,+,+,+,+,+,+
Product	Day  0  7  14  21	Study Results at  Specimen  Drug free urine  -50% Cut-off  +50% Cut-off  Drug free urine  -50% Cut-off  +50% Cut-off  Drug free urine  -50% Cut-off  +50% Cut-off  Drug free urine  -50% Cut-off  Drug free urine  -50% Cut-off  +50% Cut-off  Drug free urine  -50% Cut-off	+,+,+  55°C  MET14030004  -,-,-,-,-,-,-,-  -,-,-,-,-,-,- +,+,+,+,	#,+,+  Batch No.  MET14030005  -,-,-,-,-,-,-,-,-  +,+,+,+,+,+,+,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  -,-,-  +,+,+  -,-,-  -,-,-  +,+,+  -,-,-  -,-,-  +,+,+  -,-,-  -,-,-  -,-,-  -,-,-  +,+,+  -,-,-  -,-	+,+,+  MET14030006  -,-,-,-,-,-,-  -,-,- +,+,+,+,+,+,+,+  -,-,- +,+,+  -,-,- +,+,+  -,-,- +,+,+  -,-,- +,+,+  -,-,- +,+,+  -,-,- +,+,+  -,-,- +,+,+  -,-,- +,+,+  -,-,- +,+,+ -,-,,-,- +,+,+ -,-,,-,- +,+,+ -,-,,-,- +,+,+ -,-,-
Product	Day  0 7 14 21 28	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off  Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off	+,+,+  55°C  MET14030004  -,-,-,-,-,-,-,-  -,-,-,-,-,-,- +,+,+,+,	#,+,+  Batch No.  MET14030005  -,-,-,-,-,-,-,,-,-,-,-,- +,+,+,+,+,	+,+,+  MET14030006  -,-,-,-,-,-,-,-  -,-,-,-,-,-,-  +,+,+,+,
Product	Day  0 7 14 21 28	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off  Drug free urine -50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off  Drug free urine -50% Cut-off  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine	+,+,+  55°C  MET14030004  -,-,-,-,-,-,-  -,-,- +,+,+,+,+,+,+,+,+	#,+,+  Batch No.  MET14030005  -,-,-,-,-,-,-,-,-  +,+,+,+,+,+,+,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  +,+,+  -,-,-  -,-,-  +,+,+  -,-,-  -,-,-  +,+,+  -,-,-  -,-,-  +,+,+  -,-,-  -,-	+,+,+  MET14030006  -,-,-,-,-,-,,-,- +,+,+,+,+,+,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,- +,+,+ -,-,,-,- +,+,+ -,-,,-,- +,+,+ -,-,,-,- +,+,+ -,-,,-,- +,+,+,+ -,-,-
Product	Day  0 7 14 21 28	Study Results at  Specimen  Drug free urine -50% Cut-off +50% Cut-off Drug free urine -50% Cut-off  Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off +50% Cut-off Cut-off Drug free urine -50% Cut-off Drug free urine -50% Cut-off	+,+,+  55°C  MET14030004  -,-,-,-,-,-,-,-  -,-,-,-,-,-,- +,+,+,+,	#,+,+  Batch No.  MET14030005  -,-,-,-,-,-,-,,-,-,-,-,- +,+,+,+,+,	+,+,+  MET14030006  -,-,-,-,-,-,-,-  -,-,-,-,-,-,-  +,+,+,+,



		Study Results at 45°C  Batch No.				
Product	Day	Specimen	MOP14030004	MOP14030005	MOP14030006	
		Drug free urine		-,-,-,-,-,-	-,-,-,-,-,-	
	0	-50% Cut-off	-,-,-,-,-,-,-		-,-,-,-,-,-,-	
		+50% Cut-off	+,+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+	
		Drug free urine				
	7	-50% Cut-off	-,-,-	-,-,-	-,-,-	
	,	+50% Cut-off	-,-,-	-,-,-	-,-,- +,+,+	
		Drug free urine	+,+,+	+,+,+		
	14	-50% Cut-off	-,-,-	-,-,-	-,-,-	
	14		-,-,-	-,-,-	-,-,-	
		+50% Cut-off	+,+,+	+,+,+	+,+,+	
	04	Drug free urine	-,-,-	-,-,-	-,-,-	
	21	-50% Cut-off	-,-,-	-,-,-	-,-,-	
		+50% Cut-off	+,+,+	+,+,+	+,+,+	
		Drug free urine	-,-,-	-,-,-	-,-,-	
	28	-50% Cut-off	-,-,-	-,-,-	-,-,-	
MOR 300		+50% Cut-off	+,+,+	+,+,+	+,+,+	
		Drug free urine	-,-,-	-,-,-	-,-,-	
	35	-50% Cut-off	-,-,-	-,-,-	-,-,-	
		+50% Cut-off	+,+,+	+,+,+	+,+,+	
		Drug free urine	-,-,-	-,-,-	-,-,-	
	42	-50% Cut-off	-,-,-	-,-,-	-,-,-	
		+50% Cut-off	+,+,+	+,+,+	+,+,+	
	56	Drug free urine	-,-,-	-,-,-	-,-,-	
		-50% Cut-off	-,-,-	-,-,-	-,-,-	
		+50% Cut-off	+,+,+	+,+,+	+,+,+	
	77	Drug free urine	-,-,-	-,-,-	-,-,-	
		-50% Cut-off	-,-,-	-,-,-	-,-,-	
		+50% Cut-off	+,+,+	+,+,+	+,+,+	
		Drug free urine	-,-,-	-,-,-	-,-,-	
	84	-50% Cut-off	-,-,-	-,-,-	-,-,-	
	04	+50% Cut-off	+,+,+	+,+,+	+,+,+	
Accelerated	Stability	Study Results at		, , , ,	, , , ,	
				Batch No.		
Product	Day	Specimen	MOP14030004	MOP14030005	MOP14030006	
MOR 300		Drug free urine		-,-,-,-,-,-		
	0	-50% Cut-off	-,-,-,-,-,-,-	-,-,-,-,-,-,-	_,-,-,-,-,-,-	
		+50% Cut-off	-,-,-,-,-,-,-	+,+,+,+,+,+,+,+,+	-,-,-,-,-,-,-	
		Drug free urine	+,+,+,+,+,+,+,+,+		+,+,+,+,+,+,+,+,+	
	7	-50% Cut-off	-,-,-	-,-,-	-,-,-	
	,	+50% Cut-off	-,-,-	-,-,-	-,-,-	
			+,+,+	+,+,+	+,+,+	
	1.4	Drug free urine	-,-,-	-,-,-	-,-,-	
	14	-50% Cut-off	-,-,-	-,-,-	-,-,-	
		+50% Cut-off	+,+,+	+,+,+	+,+,+	
		Drug free urine	-,-,-	-,-,-	-,-,-	
	21	-50% Cut-off	-,-,-	-,-,-	-,-,-	
		+50% Cut-off	+,+,+	+,+,+	+,+,+	
	28	Drug free urine	-,-,-	-,-,-	-,-,-	
		-50% Cut-off	-,-,-	-,-,-	-,-,-	



		+50% Cut-off	+,+,+	+,+,+	+,+,+
	35	Drug free urine	-,-,-	-,-,-	-,-,-
		-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	42	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+

Accelerated	Accelerated Stability Study Results at 45°C						
			<del></del>	Batch No.			
Product	Day	Specimen	MTD14030004	MTD14030005	MTD14030006		
		Drug free urine	-,-,-,-,-,-,-	-,-,-,-,-,-,-	-,-,-,-,-,-,-,-		
	0	-50% Cut-off	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-		
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+		
		Drug free urine	-,-,-	-,-,-	-,-,-		
	7	-50% Cut-off	-,-,-	-,-,-	-,-,-		
		+50% Cut-off	+,+,+	+,+,+	+,+,+		
		Drug free urine	-,-,-	-,-,-	-,-,-		
	14	-50% Cut-off	-,-,-	-,-,-	-,-,-		
		+50% Cut-off	+,+,+	+,+,+	+,+,+		
		Drug free urine	-,-,-	-,-,-	-,-,-		
	21	-50% Cut-off	-,-,-	-,-,-	-,-,-		
		+50% Cut-off	+,+,+	+,+,+	+,+,+		
		Drug free urine	-,-,-	-,-,-	-,-,-		
	28	-50% Cut-off	-,-,-	-,-,-	-,-,-		
MTD 200		+50% Cut-off	+,+,+	+,+,+	+,+,+		
MTD 300		Drug free urine	-,-,-	-,-,-	-,-,-		
	35	-50% Cut-off	-,-,-	-,-,-	-,-,-		
		+50% Cut-off	+,+,+	+,+,+	+,+,+		
	42	Drug free urine	-,-,-	-,-,-	-,-,-		
		-50% Cut-off	-,-,-	-,-,-	-,-,-		
		+50% Cut-off	+,+,+	+,+,+	+,+,+		
		Drug free urine	-,-,-	-,-,-	-,-,-		
	56	-50% Cut-off	-,-,-	-,-,-	-,-,-		
		+50% Cut-off	+,+,+	+,+,+	+,+,+		
		Drug free urine	-,-,-	-,-,-	-,-,-		
	77	-50% Cut-off	-,-,-	-,-,-	-,-,-		
		+50% Cut-off	+,+,+	+,+,+	+,+,+		
		Drug free urine	-,-,-	-,-,-	-,-,-		
	84	-50% Cut-off	-,-,-	-,-,-	-,-,-		
		+50% Cut-off	+,+,+	+,+,+	+,+,+		
Accelerated	Stability	Study Results at	55°C				
Product	Day	Specimen		Batch No.			
	•	•	MTD14030004	MTD14030005	MTD14030006		
MTD 300	_	Drug free urine	-,-,-,-,-,-,-	-,-,-,-,-,-,-	-,-,-,-,-,-,-		
	0	-50% Cut-off	-,-,-,-,-,-,-	_,_,_,_,_,_,	_,_,_,_,_,_		
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+		
	_	Drug free urine	-,-,-	-,-,-	-,-,-		
	7	-50% Cut-off	-,-,-	-,-,-	-,-,-		
		+50% Cut-off	+,+,+	+,+,+	+,+,+		



	14	Drug free urine	-,-,-	-,-,-	-,-,-
		-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	21	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
	28	Drug free urine	-,-,-	-,-,-	-,-,-
		-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
	35	Drug free urine	-,-,-	-,-,-	-,-,-
		-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
	42	Drug free urine	-,-,-	-,-,-	-,-,-
		-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+

Product	Day	Cnasiman	Batch No.		
- Toudel		Specimen	THC14030010	THC14030011	THC14030012
		Drug free urine	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-	-,-,-,-,-,-,-,-
	0	-50% Cut-off	-,-,-,-,-,-,-	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	7	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	14	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	21	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
	28	Drug free urine	-,-,-	-,-,-	-,-,-
		-50% Cut-off	-,-,-	-,-,-	-,-,-
THC 50		+50% Cut-off	+,+,+	+,+,+	+,+,+
1110 30	35	Drug free urine	-,-,-	-,-,-	-,-,-
		-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	42	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	56	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	77	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	84	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+



Product	Day	Specimen	Batch No.		
Product		Specimen	THC14030010	THC14030011	THC14030012
		Drug free urine	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-	-,-,-,-,-,-,-
	0	-50% Cut-off	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-	-,-,-,-,-,-,-
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	7	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	14	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
	21	Drug free urine	-,-,-	-,-,-	-,-,-
THC 50		-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
	28	Drug free urine	-,-,-	-,-,-	-,-,-
		-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	35	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	42	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+

Draduat	Dov	Cnasiman	Batch No.		
Product	Day	Specimen	TCA14030004	TCA14030005	TCA14030006
TCA		Drug free urine	-,-,-,-,-,-,-	-,-,-,-,-,-,-	-,-,-,-,-,-,-,-
	0	-50% Cut-off	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-	-,-,-,-,-,-,-,-
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	7	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	14	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
	21	Drug free urine	-,-,-	-,-,-	-,-,-
		-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	28	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	35	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	42	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
	56	Drug free urine	-,-,-	-,-,-	-,-,-
		-50% Cut-off	-,-,-	-,-,-	-,-,-

#### DrugControl MultiLine 008ML610



		LEON/ Cut off			1 1 1
		+50% Cut-off	+,+,+	+,+,+	+,+,+
	77	Drug free urine	-,-,-	-,-,-	-,-,-
		-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	84	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
Accelerated	Stability	Study Results at	55°C		
Product	Day	Specimen		Batch No.	
rioduct	Day	Opecimen	TCA14030004	TCA14030005	TCA14030006
		Drug free urine	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-
	0	-50% Cut-off	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-	-,-,-,-,-,-,-,-
		+50% Cut-off	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+	+,+,+,+,+,+,+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	7	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	14	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
	21	Drug free urine	-,-,-	-,-,-	-,-,-
TCA		-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	28	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	35	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
		Drug free urine	-,-,-	-,-,-	-,-,-
	42	-50% Cut-off	-,-,-	-,-,-	-,-,-
		+50% Cut-off	+,+,+	+,+,+	+,+,+
			·		, ,

**Conclusion:** The **ulti med DrugControl MultiLine** is stable at 45°C for 84 days or 55°C for 42 days. These data were plotted on an Arrhenius Plot and the shelf life of this product was determined to be at least 27 months from the data of manufacture.

Ahrensburg, 18.12.2014

Julo Eugel

Ulti med Products (Deutschland) GmbH

Matthias W. Engel

**Managing Director**