



Reagent Name Ketamine 50 C/O REF C68802 DxC 500 AU Urine Settings

Calibrator Name LZI Norketamine Qualitative Calibrator Ref C68804

The information provided in this application sheet is intended as a supplement to the package insert.

Refer to the package insert for information on intended use, reagent storage, and additional performance data.

TEST CONFIGURATION & CHEMISTRY DETAILS					
Assay Name	Test	Rev	Discipline	Chemistry	
Test ID	KET50		Calculated Result	☐	
LIS Code	KET50		Result Type	Qualitative	
UNITS AND RANGE SETTINGS					
Use Settings from	None	Units	None	Decimal Places	x.x
Test Kind	General	Revision	01	☒ Multi Reagent Switch	
Reagent Name	KET		Reagent ID	250	
	ABB Name	KET1N		Parameter Long Name	
			Ketamine 50 C/O C68802 KET1N Urine		
Region	☐ US ☒ OUS ☒ AP ☐ JP ☒ EU ☐ Other				

GENERAL PARAMETERS

SAMPLE VOLUME		Sample Volume	15	μL	Dilution	0	▼	μL	REACTION OD LIMIT		Min. OD	-2.0000	Max OD	3.0000
		Pre-Dilution Rate	1	▼					REACTION BLANK OD LIMIT		First: Low	-2.0000	High	3.0000
REAGENT VOLUME		R1 (R1-1)	120	μL	Dilution	0	μL			Last: Low	-2.0000	High	3.0000	
		R1-2		μL	Dilution		μL							
		R2 (R2-1)	45	μL	Dilution	0	μL	ANALYTICAL MEASURING RANGE		Low	-999999.9	High	999999.9	
WAVELENGTH		Primary	340	nm	Secondary	410	nm	MANUFACTURER FACTOR		A	1	B	0	
METHOD		FIXED												
REACTION SLOPE		+												
MEASURING POINT														
Point 1:		First	14		Last	18				☐ Perform LIH Check				
Point 2:		First			Last					Lipemia	+	▼		
Linearity Limit				%						Icterus	+	▼		
Lag Time Check		☐ Perform Lag Time Check												
										Hemolysis	+	▼		

CALIBRATION PARAMETERS

Base Unit	Decimal Place	Unit1	Factor 1	Unit 2	Factor 2	Unit 3	Factor 3	Unit 4	Factor 4
None▼	1▼	None▼	0	None▼	0	None▼	0	None▼	0

CALIBRATOR SPECIFIC

Calibration Type

AB▼

Counts

2▼

Formula

Y=AX+B▼

Calibrator Name

Add#▼

☐SLOPE CHECK

Number of Levels

6

Slope Check

None

STABILITY AND INTERVAL

Reagent Blank Stability

14

Days

0

Hours

Calibration Stability

14

Days

0

Hours

Interval

Lot▼

Interval

Lot▼

CALIBRATION OD AND CONCENTRATION PARAMETERS

☐Use highest calibrator for Upper AMR

Calibrator Name	Conc.	Factor Range Low	Factor Range High
#	100.0*	-9999999	9999999
Point 2			
Point 3			
Point 4			
Point 5			
Point 6			
Point 7			

OD DELTA CHECK

☐Reagent Blank

0.0000

☐Calibration

0.0000

User Defined

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For Sales Outside USA (OUS) Only

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Calibrator Name LZI Norketamine Qualitative Calibrator Ref C68804

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PROZONE CHECK PARAMETERS											
☐ Logic Check 1				☐ Logic Check 2				☐ Logic Check 3			
Check Points		Decision Values		Check Points		Decision Values		Check Points		Decision Values	
Point 1	0	Value 1	0	Point 1	0	Value 1	0	Point 1	0	Value 1	0
Point 2	0	Value 2	0	Interval	1	Value 2	0	Interval	1	Value 2	0
Point 3	0	Value 3	0								
Limit Points				Limit Points				Limit Points			
Limit 1	0			Limit 1	0			Limit 1	0		
Limit 2	27			Limit 2	27			Limit 2	27		
Check Pattern											
Pattern		Pattern 1									



Reagent Name Ketamine 50 S/Q REF C68802 DxC 500 AU Urine Settings

Calibrator Name LZI Norketamine Semi-Quantitative Calibrator Set Ref C68807, C68803

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TEST CONFIGURATION & CHEMISTRY DETAILS

Assay Name

Test

Rev

Discipline

Chemistry

Test ID

KET50-

Calculated Result

☐

LIS Code

KET50-

Result Type

Semi-Quantitative

UNITS AND RANGE SETTINGS

Use Settings from

None

Units

ng/mL

Decimal Places

x.x

Urine

Test Kind

General

Revision

01

☒ Multi Reagent Switch

Reagent Name

KET

Reagent ID

250

☐ FSE Test

ABB Name

KET2N

Parameter Long Name

Ketamine 50 S/Q C68802 KET2N Urine

Region

☐ US

☒ OUS

☒ AP

☐ JP

☒ EU

☐ Other

GENERAL PARAMETERS

SAMPLE VOLUME

Sample Volume

15

µL

Dilution

0

µL

REACTION OD LIMIT

Min. OD

-2.0000

Max OD

3.0000

REAGENT VOLUME

R1 (R1-1)

120

µL

Dilution

0

µL

REACTION BLANK OD LIMIT

First: Low

-2.0000

High

3.0000

R1-2

µL

Dilution

µL

Last: Low

-2.0000

High

3.0000

R2 (R2-1)

45

µL

Dilution

0

µL

ANALYTICAL MEASURING RANGE

Low

25.0

High

500.0

WAVELENGTH

Primary

340

nm

Secondary

410

nm

MANUFACTURER FACTOR

A

1

B

0

METHOD

FIXED

REACTION SLOPE

+

REAGENT ONBOARD STABILITY

14

Days

0

Hours

MEASURING POINT

Point 1: First

14

Last

18

LIH INFLUENCE CHECK

☐ Perform LIH Check

Point 2: First

Last

Lipemia

+

Linearity Limit

%

Icterus

+

Lag Time Check

☐ Perform Lag Time Check

Hemolysis

+

CALIBRATION PARAMETERS

Base Unit	Decimal Place	Unit1	Factor 1	Unit 2	Factor 2	Unit 3	Factor 3	Unit 4	Factor 4
ng/mL	1	None	0	None	0	None	0	None	0

CALIBRATOR SPECIFIC

Calibration Type

6AB

Counts

2

Formula

Polygonal

MB Factor

Point 1

#

0.0

Factor Range Low

-2.0000

Factor Range High

3.0000

Calibrator Name

Add

#

Positive Cutoff

50.0

Point 2

#

25.0

-2.0000

3.0000

Point 3

#

50.0

-2.0000

3.0000

Point 4

#

100.0

-2.0000

3.0000

Point 5

#

250.0

-2.0000

3.0000

Point 6

#

500.0

-2.0000

3.0000

Point 7

☒ SLOPE CHECK

Slope Check

+

Number of Levels

6

STABILITY AND INTERVAL

Reagent Blank Stability

14

Days

0

Hours

Interval

Lot

Calibration Stability

14

Days

0

Hours

Interval

Lot

OD DELTA CHECK

☐ Reagent Blank

0.0000

☐ Calibration

0.0000

User Defined



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Calibrator Name LZI Norketamine Semi-Quantitative Calibrator Set Ref C68807, C68803

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☐ Logic Check 1				☐ Logic Check 2				☐ Logic Check 3			
Check Points		Decision Values		Check Points		Decision Values		Check Points		Decision Values	
Point 1	0	Value 1	0	Point 1	0	Value 1	0	Point 1	0	Value 1	0
Point 2	0	Value 2	0	Interval	1	Value 2	0	Interval	1	Value 2	0
Point 3	0	Value 3	0								
Limit Points				Limit Points				Limit Points			
Limit 1	0			Limit 1	0			Limit 1	0		
Limit 2	27			Limit 2	27			Limit 2	27		
Check Pattern											
Pattern		Pattern 1									