



Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS LTD, BATALA (1034)

Outlier And Analyte Summary Report

Outlier Details For Cycle No 230310 and Sample No 01

Report Date : 19/12/2023

Analyte	Instrument	Result Value	Standard Unit
No Outlier			
Legend @ : Acceptable X : Unacceptable # : Not Evaluated ⌚ : Delayed Result Entry			

Problem Classification: _____

Corrective Action: _____

Reviewed by: _____

Dated: _____

Instrument : Urometer 120

Analyte	Standard Unit	Result Value	Accepted Value
@ pH	-	6.5	6,6.5,7
@ Specific Gravity	-	1.020	1.015,1.020,1.025
@ Glucose (urine)	-	4+	+2,+3,+4
@ Protein (Urine)	-	2+	+1,+2,+3
@ Ketone (urine)	-	Negative	Neg
@ Blood (urine)	-	3+	+1,+2,+3
@ Bilirubin (urine)	-	Negative	Neg
@ Urobilinogen (urine)	-	Normal	Nor
@ Nitrite (urine)	-	Present	Pre

Legend @ : Acceptable	Total Parameters	9
@ : Acceptable	Not Evaluated Parameters	0
X : Unacceptable	Evaluated Parameters	9
# : Not Evaluated	Outlier Parameters (X)	0
⌚ : Delayed Result Entry	EQAS Score Clinical Path - Urine Routine Chemistry	100.00 %



Dr Puneet Kumar Nigam
PT coordinator & Technical Manager, MHL EQAS
Unit No. 409-416.
Commercial Building - 1A
Kohinoor Mall, Kirol Road, Kurla (W),
Mumbai - 400070



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KRSNAA DIAGNOSTICS LTD, BATALA (1034)

Outlier And Analyte Summary Report

Outlier Details For Cycle No 230310 and Sample No 01

Report Date : 19/12/2023

Analyte	Instrument	Result Value	Standard Unit
No Outlier			
Legend @ : Acceptable X : Unacceptable # : Not Evaluated ⌚ : Delayed Result Entry			

Problem Classification: _____

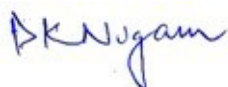
Corrective Action: _____

Reviewed by: _____

Dated: _____

Instrument : -

Analyte	Standard Unit	Result Value	Accepted Value										
@ Crystal	-	Uric acid crystal	Uric acid crystal										
Legend @ : Acceptable	<table border="1"> <tr> <td>Total Parameters</td> <td>1</td> </tr> <tr> <td>Not Evaluated Parameters</td> <td>0</td> </tr> <tr> <td>Evaluated Parameters</td> <td>1</td> </tr> <tr> <td>Outlier Parameters (X)</td> <td>0</td> </tr> <tr> <td>EQAS Score Clinical Path - Urine Sediment Analysis Image</td> <td>100.00 %</td> </tr> </table>			Total Parameters	1	Not Evaluated Parameters	0	Evaluated Parameters	1	Outlier Parameters (X)	0	EQAS Score Clinical Path - Urine Sediment Analysis Image	100.00 %
Total Parameters				1									
Not Evaluated Parameters				0									
Evaluated Parameters				1									
Outlier Parameters (X)				0									
EQAS Score Clinical Path - Urine Sediment Analysis Image	100.00 %												
@ : Acceptable													
X : Unacceptable													
# : Not Evaluated													
⊙ : Delayed Result Entry													



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Lab : 1034

Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

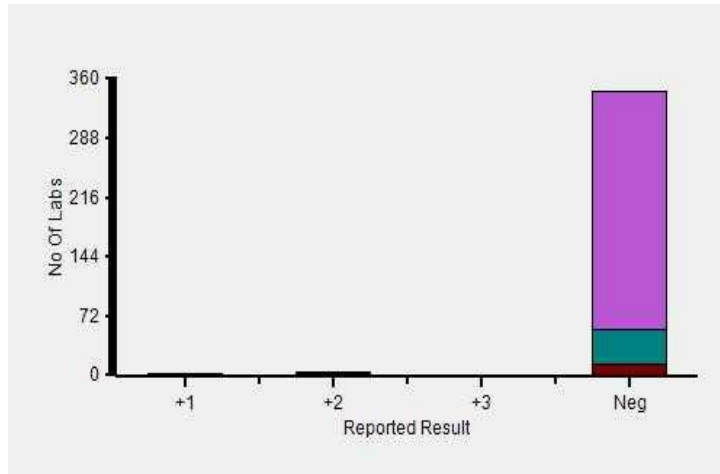
Clinical Path - Urine Routine Chemistry, Bilirubin (urine), -

	N
■ All Methods	351
■ Reflectance Photometry - (Your Method)	56
■ Urometer 120 - (Your Analyzer)	14

Evaluation Based On - Method wise Peer Grouping	
Your Result	Negative
Result Expected	Neg

Note : # is an indication that this parameter has not been evaluated

Frequency Histogram



Lab : 1034

Cycle No : 230310

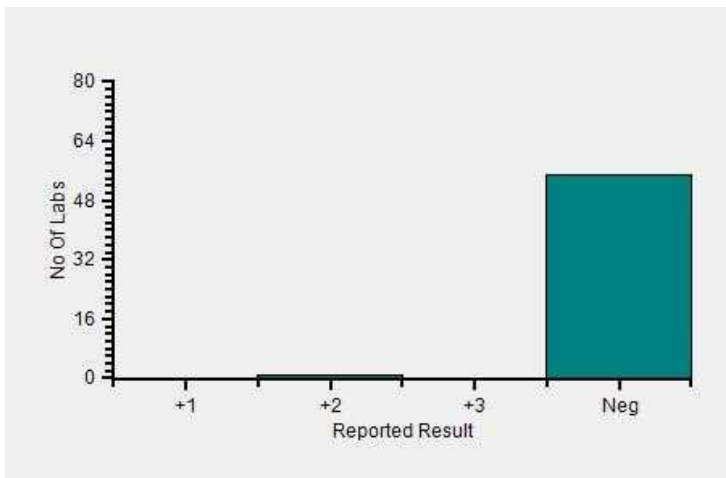
Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Sample No : 01

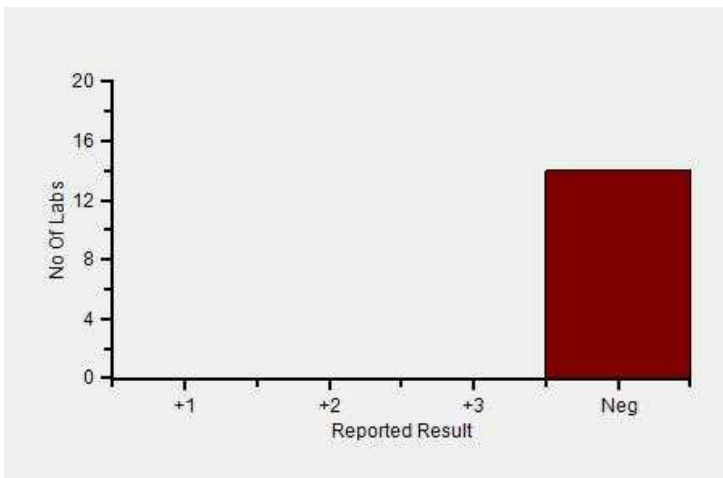
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

+1	: 1+
+2	: 2+
+3	: 3+
Neg	: Negative

Comments :

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

- Two out of two pass - Acceptable performance
- One out of two pass - Review for random error & take action if appropriate
- Both failed - Unacceptable performance, Review for systematic error

b) Reported on 3 samples:

- All pass - Acceptable performance
- Two out of three pass - Review for random error & take action if appropriate
- One out of three pass - Unacceptable performance, Review for systematic error
- All failed - Unacceptable performance, Review for systematic error



Lab : 1034

Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

Clinical Path - Urine Routine Chemistry, Blood (urine), -

	N
■ All Methods	356
■ Reflectance Photometry - (Your Method)	54
■ Urometer 120 - (Your Analyzer)	14

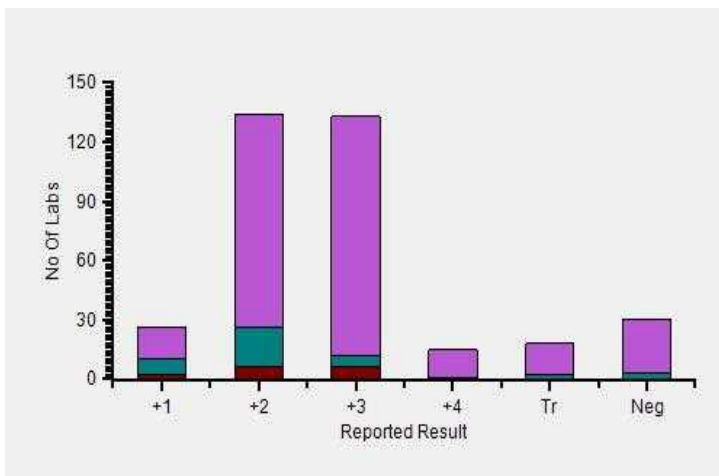
Evaluation Based On - Method wise Peer Grouping

Your Result 3+

Result Expected +1,+2,+3

Note : # is an indication that this parameter has not been evaluated

Frequency Histogram



Lab : 1034

Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

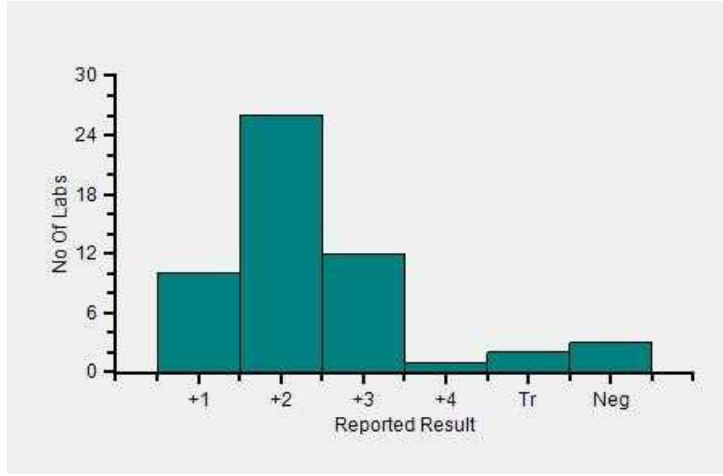
Report Date : 19/12/2023

Cycle No : 230310

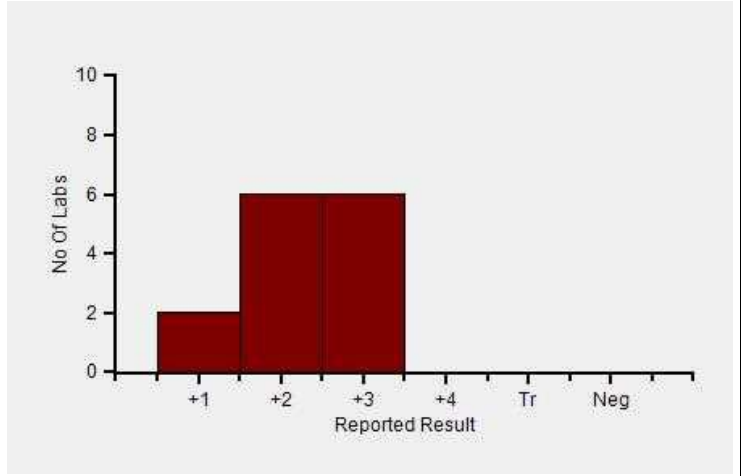
Sample No : 01

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

+1	: 1+
+2	: 2+
+3	: 3+
+4	: 4+
Tr	: Trace
Neg	: Negative

Comments :

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

- | | |
|-----------------------|---|
| • Two out of two pass | - Acceptable performance |
| • One out of two pass | - Review for random error & take action if appropriate |
| • Both failed | - Unacceptable performance, Review for systematic error |

b) Reported on 3 samples:

- | | |
|-------------------------|---|
| • All pass | - Acceptable performance |
| • Two out of three pass | - Review for random error & take action if appropriate |
| • One out of three pass | - Unacceptable performance, Review for systematic error |
| • All failed | - Unacceptable performance, Review for systematic error |



Lab : 1034

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Sample No : 01

Report Date : 19/12/2023

Sample Date : 25/11/2023

Clinical Path - Urine Routine Chemistry, Glucose (urine), -

	N
■ All Methods	365
■ Reflectance Photometry - (Your Method)	53
■ Urometer 120 - (Your Analyzer)	14

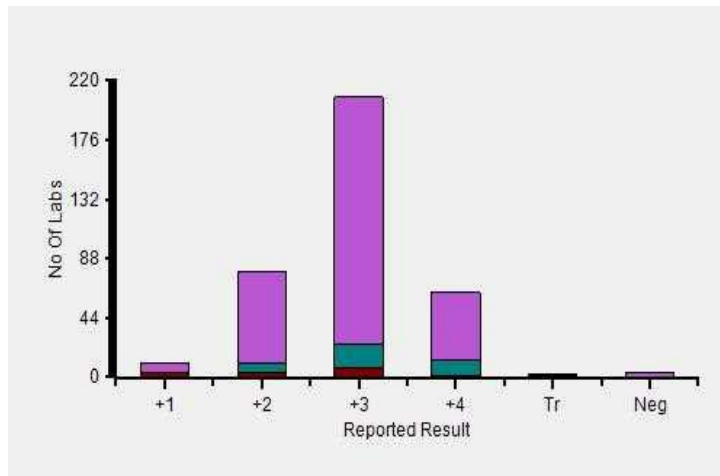
Evaluation Based On - Method wise Peer Grouping

Your Result 4+

Result Expected +2,+3,+4

Note : # is an indication that this parameter has not been evaluated

Frequency Histogram



Lab : 1034

Cycle No : 230310

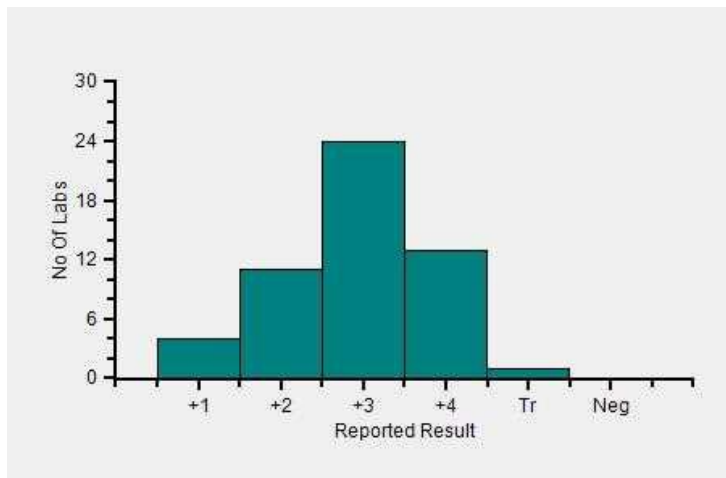
Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Sample No : 01

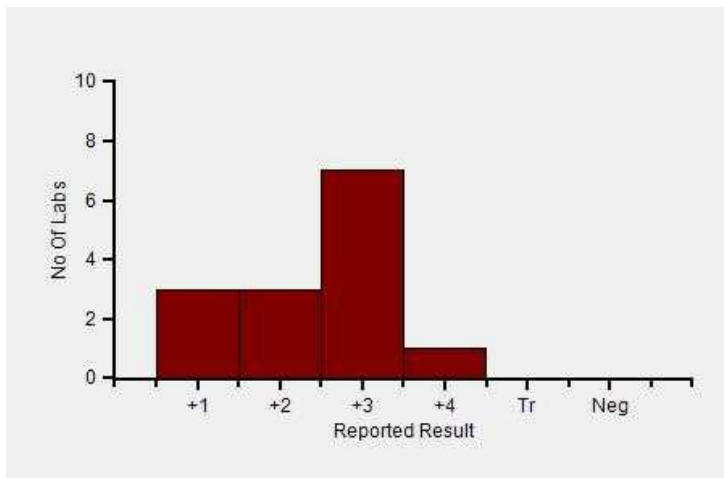
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

+1	: 1+
+2	: 2+
+3	: 3+
+4	: 4+
Tr	: Trace
Neg	: Negative

Comments :

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

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Lab : 1034

Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

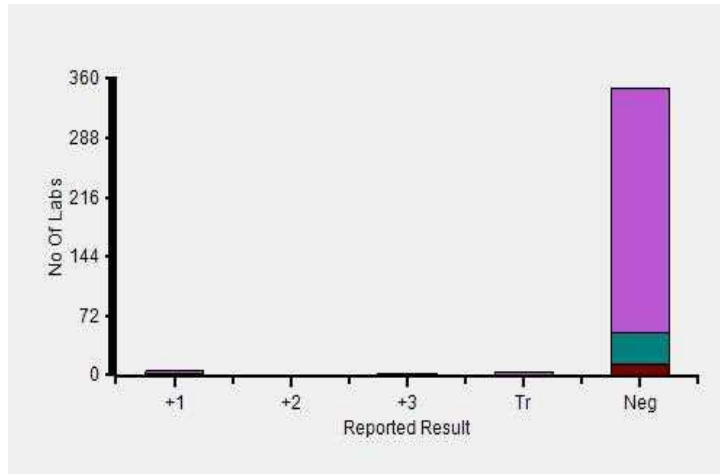
Clinical Path - Urine Routine Chemistry, Ketone (urine), -

	N
■ All Methods	359
■ Reflectance Photometry - (Your Method)	53
■ Urometer 120 - (Your Analyzer)	14

Evaluation Based On - Method wise Peer Grouping	
Your Result	Negative
Result Expected	Neg

Note : # is an indication that this parameter has not been evaluated

Frequency Histogram



Lab : 1034

Cycle No : 230310

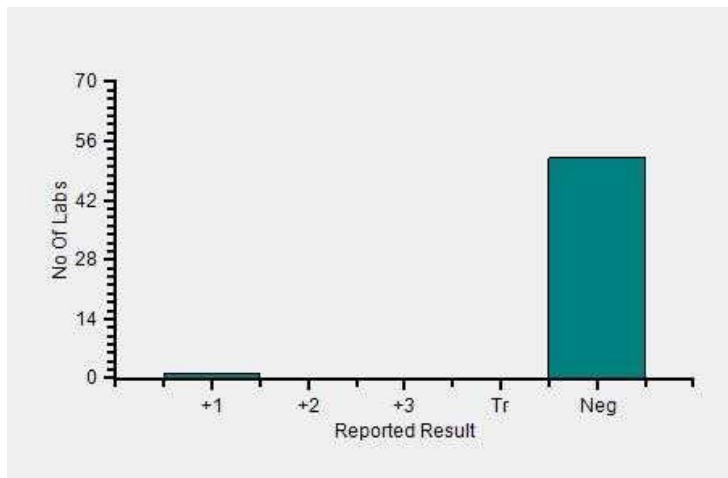
Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Sample No : 01

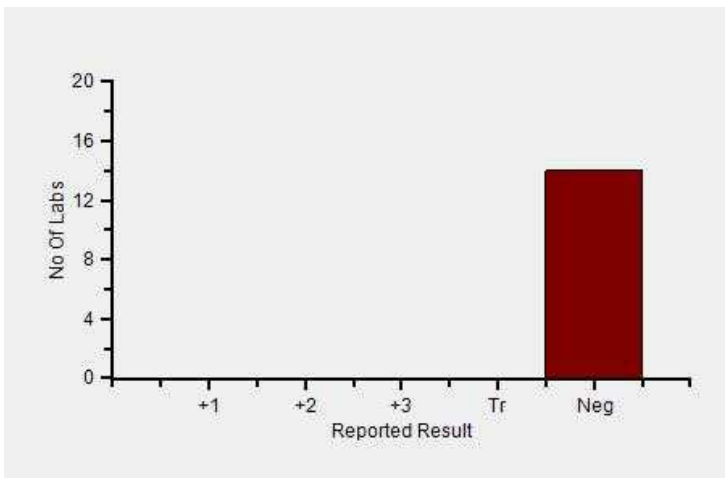
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

+1	: 1+
+2	: 2+
+3	: 3+
Tr	: Trace
Neg	: Negative

Comments :

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

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Lab : 1034

Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

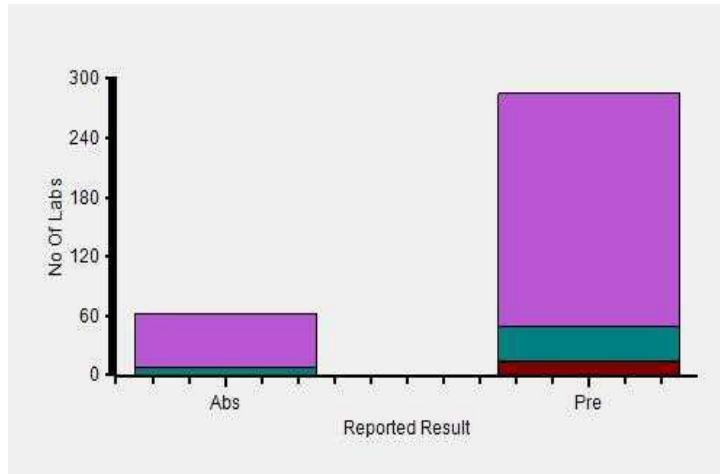
Clinical Path - Urine Routine Chemistry, Nitrite (urine), -

	N
■ All Methods	347
■ Reflectance Photometry - (Your Method)	57
■ Urometer 120 - (Your Analyzer)	14

Evaluation Based On - Method wise Peer Grouping	
Your Result	Present
Result Expected	Pre

Note : # is an indication that this parameter has not been evaluated

Frequency Histogram



Lab : 1034

Cycle No : 230310

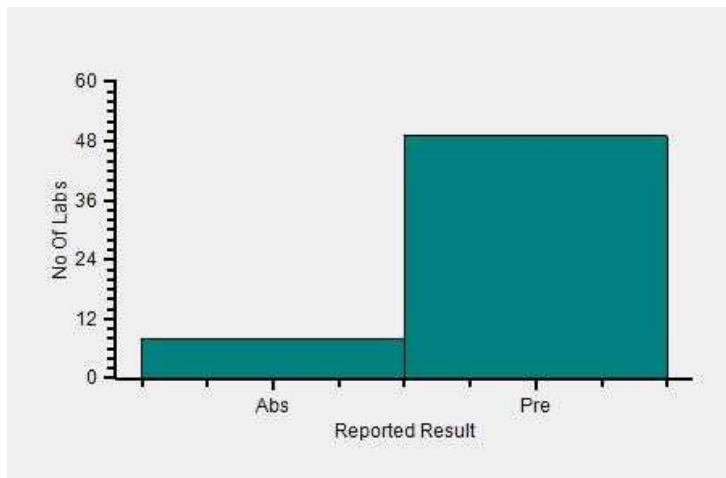
Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Sample No : 01

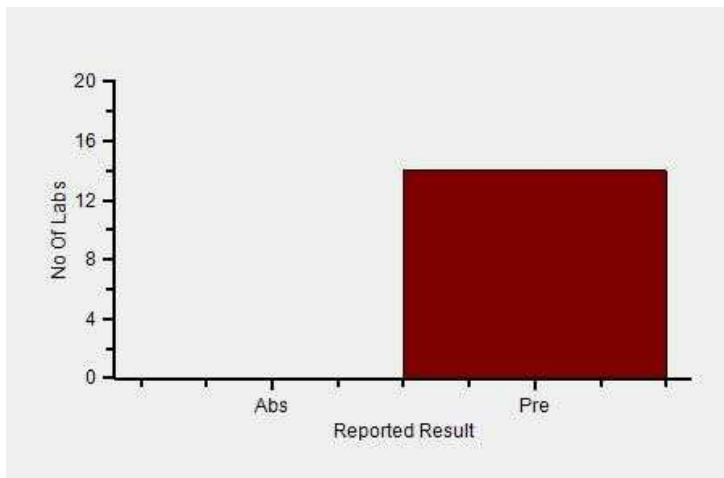
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

Abs : Absent

Pre : Present

Comments :

Interpretation when an analyte is reported for multiple samples in a Round:

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Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

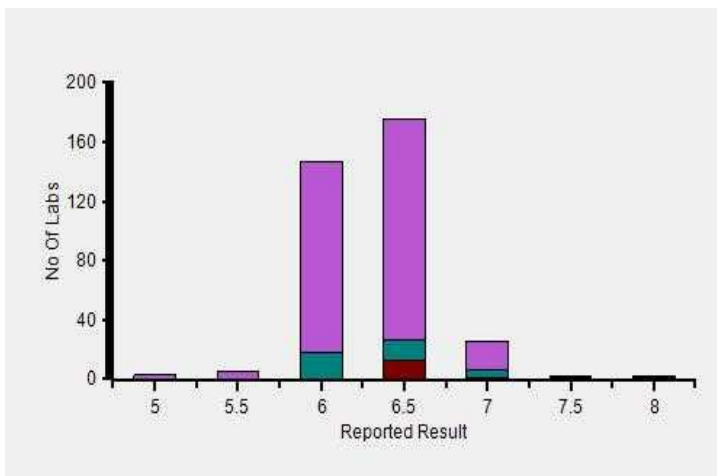
Clinical Path - Urine Routine Chemistry, pH, -

	N
■ All Methods	361
■ Reflectance Photometry - (Your Method)	53
■ Urometer 120 - (Your Analyzer)	14

Evaluation Based On - Method wise Peer Grouping	
Your Result	6.5
Result Expected	6,6.5,7

Note : # is an indication that this parameter has not been evaluated

Frequency Histogram



Lab : 1034

Cycle No : 230310

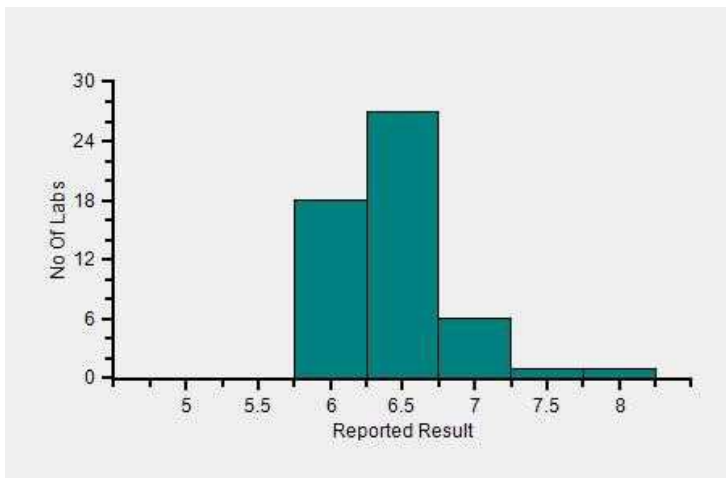
Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Sample No : 01

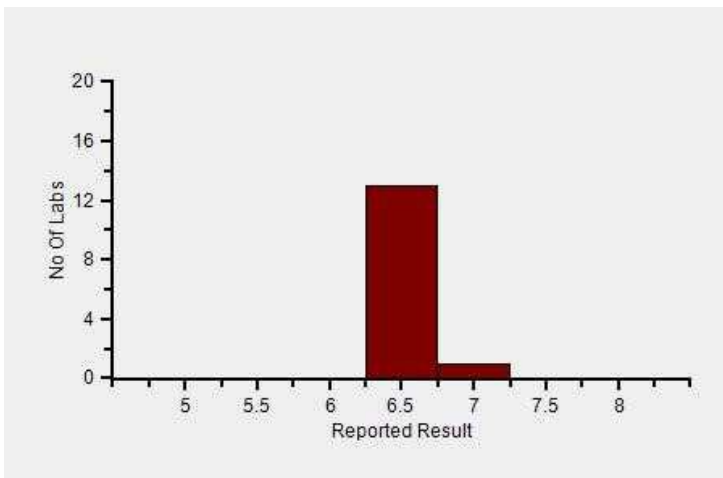
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

5	: 5
5.5	: 5.5
6	: 6
6.5	: 6.5
7	: 7
7.5	: 7.5
8	: 8
8.5	: 8.5
9	: 9

Comments :

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

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- All pass - Acceptable performance
- Two out of three pass - Review for random error & take action if appropriate
- One out of three pass - Unacceptable performance, Review for systematic error
- All failed - Unacceptable performance, Review for systematic error



Lab : 1034

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Sample No : 01

Report Date : 19/12/2023

Sample Date : 25/11/2023

Clinical Path - Urine Routine Chemistry, Protein (Urine), -

	N
■ All Methods	364
■ Reflectance Photometry - (Your Method)	53
■ Urometer 120 - (Your Analyzer)	14

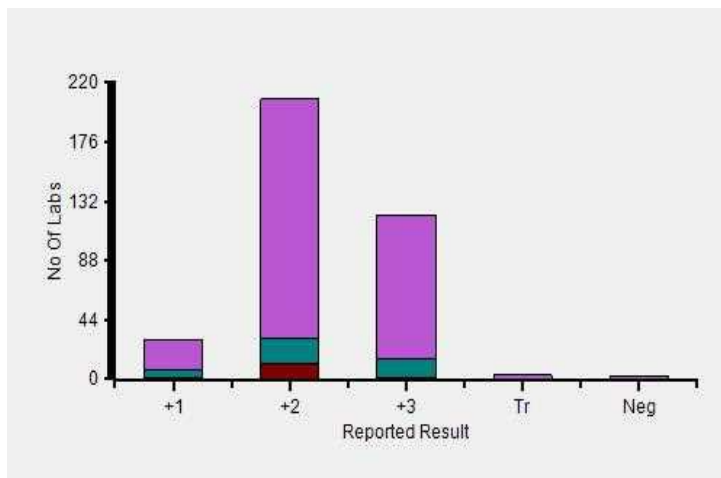
Evaluation Based On - Method wise Peer Grouping

Your Result 2+

Result Expected +1,+2,+3

Note : # is an indication that this parameter has not been evaluated

Frequency Histogram



Lab : 1034

Cycle No : 230310

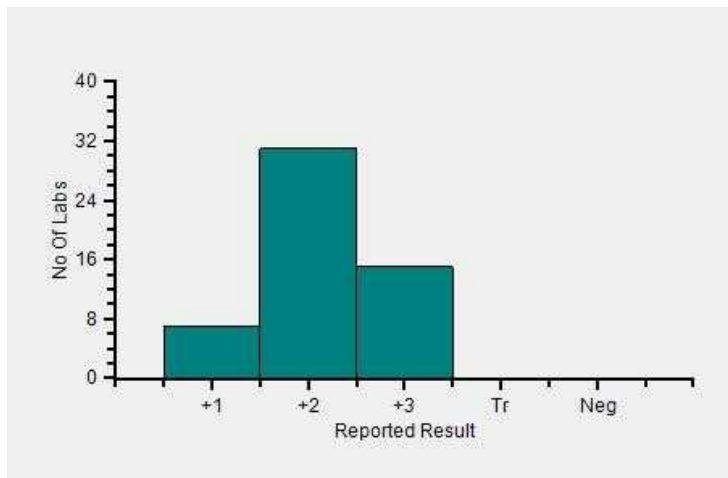
Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Sample No : 01

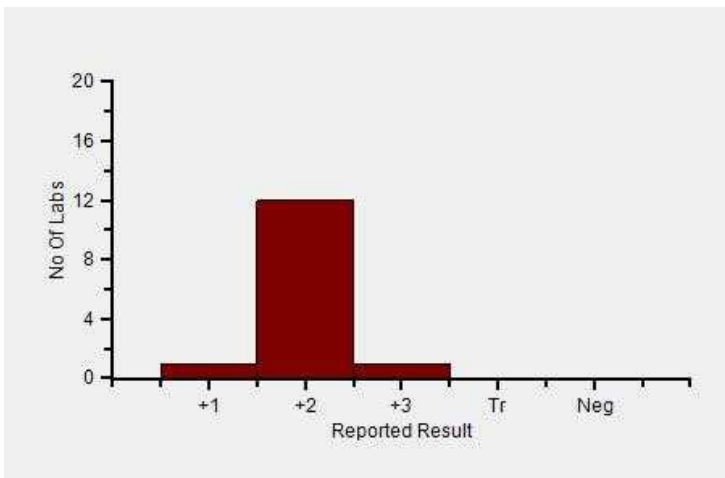
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

+1	: 1+
+2	: 2+
+3	: 3+
Tr	: Trace
Neg	: Negative

Comments :

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

- Two out of two pass - Acceptable performance
- One out of two pass - Review for random error & take action if appropriate
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- All pass - Acceptable performance
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- One out of three pass - Unacceptable performance, Review for systematic error
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Lab : 1034

Cycle No : 230310

Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Sample No : 01

Report Date : 19/12/2023

Sample Date : 25/11/2023

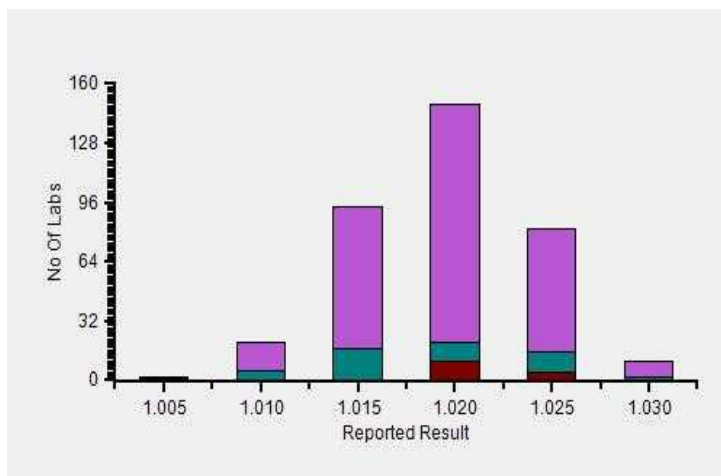
Clinical Path - Urine Routine Chemistry, Specific Gravity, -

	N
■ All Methods	357
■ Reflectance Photometry - (Your Method)	60
■ Urometer 120 - (Your Analyzer)	14

Evaluation Based On - Method wise Peer Grouping	
Your Result	1.020
Result Expected	1.015,1.020,1.025

Note : # is an indication that this parameter has not been evaluated

Frequency Histogram



Lab : 1034

Cycle No : 230310

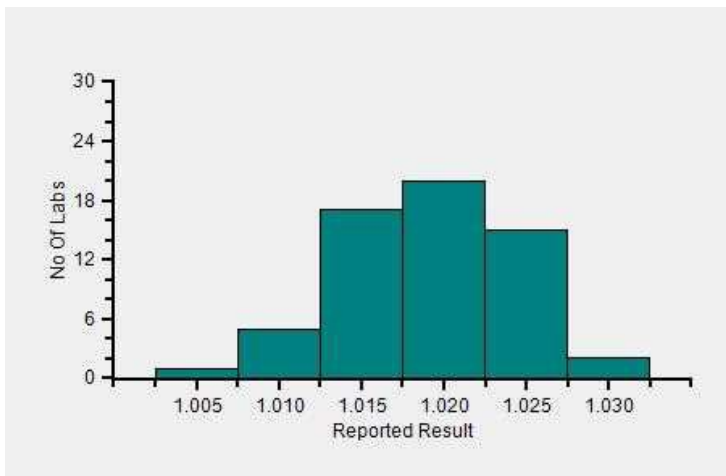
Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Sample No : 01

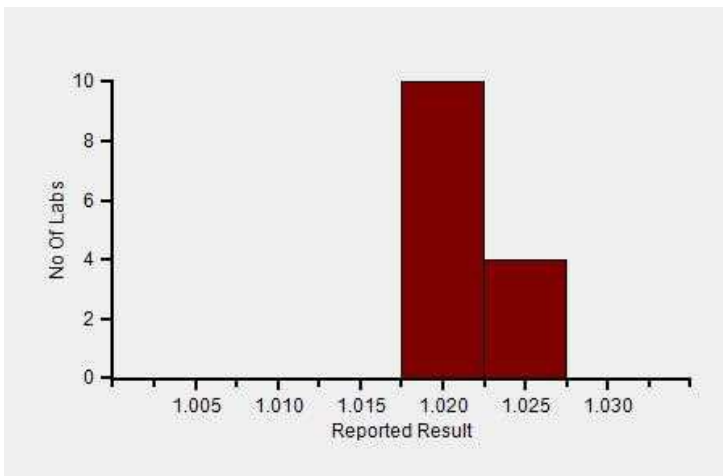
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

1.005	: 1.005
1.010	: 1.010
1.015	: 1.015
1.020	: 1.020
1.025	: 1.025
1.030	: 1.030
1.035	: 1.035

Comments :

Interpretation when an analyte is reported for multiple samples in a Round:

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- Two out of two pass - Acceptable performance
- One out of two pass - Review for random error & take action if appropriate
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- Two out of three pass - Review for random error & take action if appropriate
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Lab : 1034

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Report Date : 19/12/2023

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Sample No : 01

Sample Date : 25/11/2023

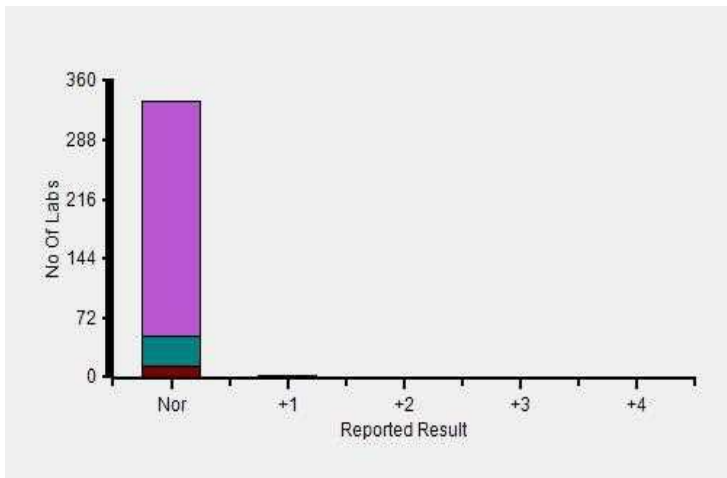
Clinical Path - Urine Routine Chemistry, Urobilinogen (urine), -

	N
■ All Methods	337
■ Reflectance Photometry - (Your Method)	50
■ Urometer 120 - (Your Analyzer)	14

Evaluation Based On - Method wise Peer Grouping	
Your Result	Normal
Result Expected	Nor

Note : # is an indication that this parameter has not been evaluated

Frequency Histogram



Lab : 1034

Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

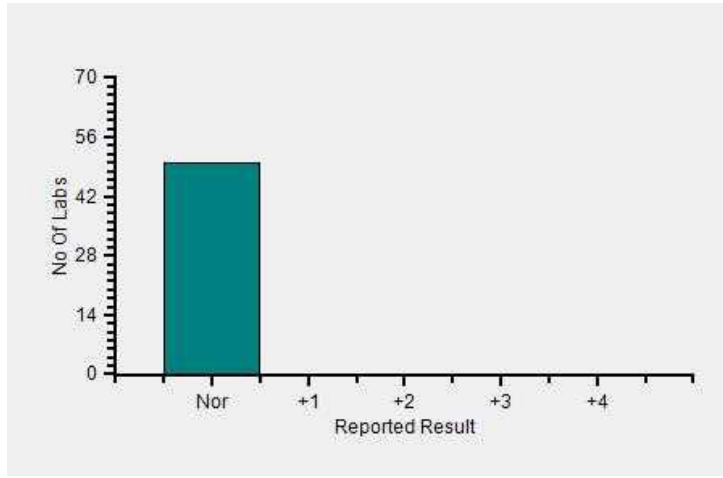
Report Date : 19/12/2023

Cycle No : 230310

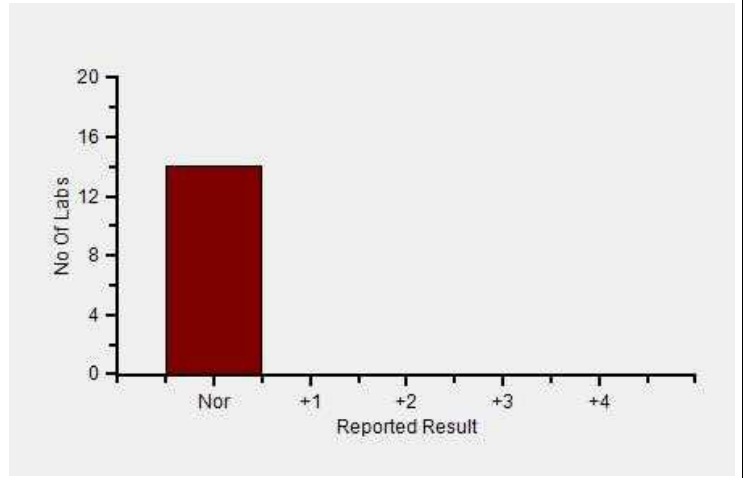
Sample No : 01

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

Nor	: Normal
+1	: 1+
+2	: 2+
+3	: 3+
+4	: 4+

Comments :

Interpretation when an analyte is reported for multiple samples in a Round:

a) Reported on 2 samples:

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- Two out of three pass - Review for random error & take action if appropriate
- One out of three pass - Unacceptable performance, Review for systematic error
- All failed - Unacceptable performance, Review for systematic error

Dr Puneet Kumar Nigam

Dr Puneet Kumar Nigam
PT coordinator & Technical Manager, MHL EQAS

Unit No. 409-416.
Commercial Building - 1A
Kohinoor Mall, Kiroil Road, Kurla (W),
Mumbai - 400070

This is a computer generated report hence signature is not required



PC-1022

Lab : 1034

Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

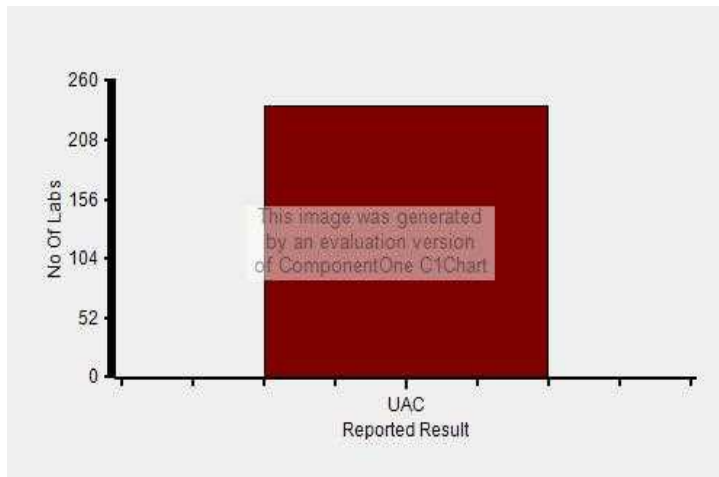
Clinical Path - Urine Sediment Analysis Image, Crystal, -

	N
■ All Methods	238
■ -- (Your Method)	238
■ -- (Your Analyzer)	238

Your Result	Uric acid crystal
Result Expected	UAC

Note : # is an indication that this parameter has not been evaluated

Frequency Histogram



Lab : 1034

Cycle No : 230310

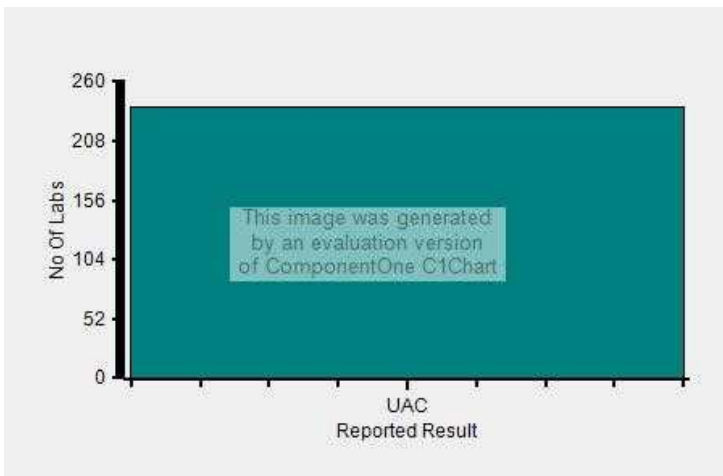
Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Sample No : 01

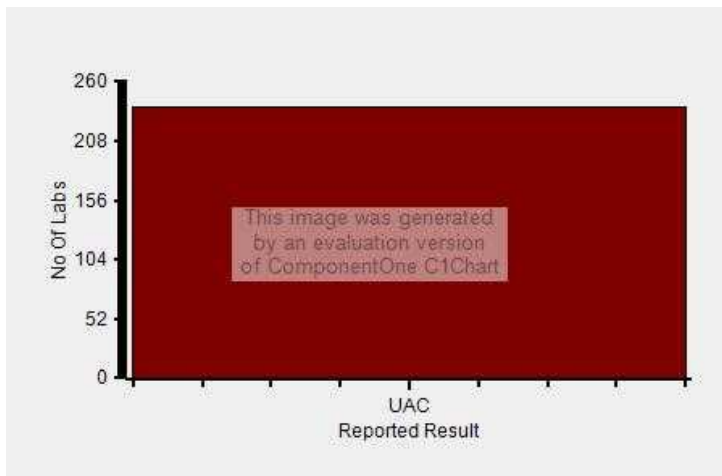
Report Date : 19/12/2023

Sample Date : 25/11/2023

Frequency Histogram Your Method



Frequency Histogram Your Analyzer



Reported Results Legends :-

TPC	: Triple phosphate crystal
UAC	: Uric acid crystal
CC	: Cystine crystal
SC	: Sulfonamide crystal
UC	: Urate crystal
CaOx	: Calcium oxalate crystal
BC	: Bilirubin crystals
CHC	: Cholesterol crystals
ABC	: Ammonium Biurate crystal
NCS	: No crystal seen
APC	: Ammonium phosphate crystal
APC	: Amorphous Phosphate Crystal
CYSTCRYS	: Cystine crystals
STRUCRYS	: Struvite crystals

Comments :

Interpretation when an analyte is reported for multiple samples in a Round:

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 - Two out of two pass - Acceptable performance
 - One out of two pass - Review for random error & take action if appropriate
 - Both failed - Unacceptable performance, Review for systematic error
- b) Reported on 3 samples:
 - All pass - Acceptable performance



Lab : 1034

Lab Name : KRSNAA DIAGNOSTICS LTD, BATALA

Report Date : 19/12/2023

Cycle No : 230310

Sample No : 01

Sample Date : 25/11/2023

- Two out of three pass
 - One out of three pass
 - All failed
- Review for random error & take action if appropriate
 - Unacceptable performance, Review for systematic error
 - Unacceptable performance, Review for systematic error

Dr Puneet Kumar Nigam

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is not required



PC-1022