

Certificate number: o60233567i273772-A-1



# Calibration Certificate



Customer  
LANDAUER MEDICAL PHYSICS  
BLOSSOM DR 1290  
14564 VICTOR  
US

Laboratory  
Unfors RaySafe Inc.  
2 Science Road  
Glenwood, IL 60425-1586  
USA  
+1-833-296-9240  
customerservice.us@raysafe.com

## CUSTOMER INSTRUMENT

Product X2 R/F  
Serial number 273772  
Manufacturer RaySafe

## CALIBRATION INFORMATION

As found 11/17/2023  
As left 11/17/2023  
Adjustment done Yes  
Tested by Tommy Cox

Approved by

A handwritten signature in blue ink that reads "Kierra Sullivan".

Kierra Sullivan  
Lab Technician

Certificate date 12/1/2023

## CALIBRATION RESULT

AS FOUND: All measured and tested values of this certificate were found to be in conformance with the specification.

AS LEFT: All measured and tested values of this certificate were found to be in conformance with the specification.

Relevant instrument specifications

Air kerma: 5 %, Air kerma rate: 5 %  
Time: 0.5 %, Voltage: 2 %

This laboratory is accredited according to ISO/IEC 17025:2017 by the American Association for Laboratory Accreditation (A2LA) and the results shown in this certificate have been determined within the scope of accreditation unless stated otherwise in this certificate.



Certificate number: o60233567i273772-B-1



# Calibration Certificate

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## CUSTOMER INSTRUMENT

Product       X2 R/F  
Serial number   273772  
Manufacturer    RaySafe

## CALIBRATION INFORMATION

As found       11/17/2023  
As left         11/17/2023  
Adjustment done   Yes  
Tested by       Tommy Cox

Approved by

A handwritten signature in blue ink that reads "Kierra Sullivan".

Kierra Sullivan  
Lab Technician

Certificate date   12/1/2023



Certificate number: o60233592i268452-A-1



# Calibration Certificate



Customer  
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## CUSTOMER INSTRUMENT

Product X2 MAM  
Serial number 268452  
Manufacturer RaySafe

## CALIBRATION INFORMATION

As found 11/20/2023  
As left 11/21/2023  
Adjustment done Yes  
Tested by Armad Bryant  
Christina Arroyo  
Rosio Ramos

Approved by

A handwritten signature in blue ink that reads "Kierra Sullivan".

Kierra Sullivan  
Lab Technician

Certificate date 12/1/2023

## CALIBRATION RESULT

**AS FOUND:** One or more measured and tested values of this certificate are within the specifications by a margin less than the expanded measurement uncertainty. Therefore, it is not possible to state conformance with specifications for those measurements.

**AS LEFT:** All measured and tested values of this certificate were found to be in conformance with the specification.

Relevant instrument specifications

Air Kerma: 5 %

Voltage: 2 % or 0.5 kV (without paddle), 2 % or 0.7 kV (with paddle)

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Certificate number: o60233592i268452-B-1



# Calibration Certificate

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## CUSTOMER INSTRUMENT

Product X2 MAM  
Serial number 268452  
Manufacturer RaySafe

## CALIBRATION INFORMATION

As found 11/20/2023  
As left 11/21/2023  
Adjustment done Yes  
Tested by Armad Bryant  
Christina Arroyo  
Rosio Ramos

Approved by

A blue ink signature of Kierra Sullivan, written in a cursive style, positioned above a horizontal line.

Kierra Sullivan  
Lab Technician

Certificate date 12/1/2023



Certificate number: o60233688i273843-1



# Calibration Certificate



Customer  
LANDAUER MEDICAL PHYSICS  
BLOSSOM DR 1290  
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## CUSTOMER INSTRUMENT

Product X2 CT  
Serial number 273843  
Manufacturer RaySafe

## CALIBRATION INFORMATION

As found 11/22/2023  
As left 11/22/2023  
Adjustment done Yes  
Tested by Rosio Ramos

Approved by

A blue ink signature of Kierra Sullivan, written in a cursive style, positioned above a horizontal line.

Kierra Sullivan  
Lab Technician

Certificate date 12/1/2023

## CALIBRATION RESULT

AS FOUND: All measured and tested values of this certificate were found to be in conformance with the specification.

AS LEFT: All measured and tested values of this certificate were found to be in conformance with the specification.

Relevant instrument specifications

Air kerma: 5 %

This laboratory is accredited according to ISO/IEC 17025:2017 by the American Association for Laboratory Accreditation (A2LA) and the results shown in this certificate have been determined within the scope of accreditation unless stated otherwise in this certificate.



# Calibration Certificate

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customerservice.us@raysafe.com

## CUSTOMER INSTRUMENT

Product X2 Light  
Serial number 272096  
Manufacturer RaySafe

## CALIBRATION INFORMATION

As found 11/21/2023  
As left 11/21/2023  
Adjustment done Yes  
Tested by Channell Kennedy

Approved by

  
\_\_\_\_\_  
Kierra Sullivan  
Lab Technician

Certificate date 12/1/2023

## CALIBRATION RESULT

**AS FOUND:** One or more measured and tested values of this certificate are within the specifications by a margin less than the expanded measurement uncertainty. Therefore, it is not possible to state conformance with specifications for those measurements.

**AS LEFT:** All measured and tested values of this certificate were found to be in conformance with the specification.

Relevant instrument specifications

Illuminance: 3 %

Luminance: 3 %





Certificate number: o60233581i262935-1



# Calibration Certificate



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## CUSTOMER INSTRUMENT

Product X2 Survey  
Serial number 262935  
Manufacturer RaySafe

## CALIBRATION INFORMATION

As found 11/17/2023  
As left 11/17/2023  
Adjustment done Yes  
Tested by Rosio Ramos

Approved by

A blue ink signature of Kierra Sullivan, written in a cursive style.

Kierra Sullivan  
Lab Technician

Certificate date 12/1/2023

## CALIBRATION RESULT

AS FOUND: All measured and tested values of this certificate were found to be in conformance with the specification.  
AS LEFT: All measured and tested values of this certificate were found to be in conformance with the specification.

Relevant instrument specifications

Air kerma: 5 % (RQA), 10 % (N-series)

This laboratory is accredited according to ISO/IEC 17025:2017 by the American Association for Laboratory Accreditation (A2LA) and the results shown in this certificate have been determined within the scope of accreditation unless stated otherwise in this certificate.



Certificate number: o60233862i307805-1



# Calibration Certificate



Customer  
LANDAUER MEDICAL PHYSICS  
BLOSSOM DR 1290  
14564 VICTOR  
US

Laboratory  
Unfors RaySafe Inc.  
2 Science Road  
Glenwood, IL 60425-1586  
USA  
+1-833-296-9240  
customerservice.us@raysafe.com

## CUSTOMER INSTRUMENT

Product X2 mAs  
Serial number 307805  
Manufacturer RaySafe

## CALIBRATION INFORMATION

As found Not performed  
As left 12/1/2023  
Adjustment done Yes  
Tested by Amber Ramos

Approved by

A handwritten signature in blue ink that reads "Kierra Sullivan".

Kierra Sullivan  
Lab Technician

Certificate date 12/1/2023

## CALIBRATION RESULT

AS LEFT: All measured and tested values of this certificate were found to be in conformance with the specification.

Relevant instrument specifications

Electrical charge: 1 %  
Electrical current: 1 %

This laboratory is accredited according to ISO/IEC 17025:2017 by the American Association for Laboratory Accreditation (A2LA) and the results shown in this certificate have been determined within the scope of accreditation unless stated otherwise in this certificate.

