

# Certificate of Calibration

UPSTATE MEDICAL PHYSICS  
BLOSSOM DR 1290  
14564 VICTOR  
US

Product:	RaySafe X2
Model:	Light Sensor
Serial Number:	299426

**Calibration Certificate:**  
**Calibration Equipment List**

Date: 2022-03-21

Your instrument has passed several strict tests and has been approved for delivery.  
Enclosed you will find detailed documents for your instrument.

This certificate may not be reproduced other than in full, except with the prior written approval of  
Unfors RaySafe



# Calibration Certificate

Customer  
UPSTATE MEDICAL PHYSICS  
BLOSSOM DR 1290  
14564 VICTOR  
US

Laboratory  
Unfors RaySafe AB  
Uggledalsvägen 29  
SE-427 40 Billdal  
Sweden  
+46 31 719 97 10 (phone)  
+46 31 910 950 (fax)  
customerservice.se@raysafe.com

## CUSTOMER INSTRUMENT

Product	X2 R/F
Serial number	300644
Manufacturer	RaySafe

## CALIBRATION INFORMATION

As found	Not performed
As left	2022-04-28
Adjustment done	Yes
Tested by	Kreshnik Raca

Approved by



Philip Kinnander  
Lab Technician

Certificate date

2022-05-05



# Calibration Certificate



Customer  
UPSTATE MEDICAL PHYSICS  
BLOSSOM DR 1290  
14564 VICTOR  
US

Laboratory  
Unfors RaySafe AB  
Uggledalsvägen 29  
SE-427 40 Billdal  
Sweden  
+46 31 719 97 10 (phone)  
+46 31 910 950 (fax)  
customerservice.se@raysafe.com

## CUSTOMER INSTRUMENT

Product X2 R/F  
Serial number 300644  
Manufacturer RaySafe

## CALIBRATION INFORMATION

As found Not performed  
As left 2022-04-28  
Adjustment done Yes  
Tested by Kreshnik Raca

Approved by



Philip Kinnander  
Lab Technician

Certificate date 2022-05-05

## CALIBRATION RESULT

AS LEFT: All measured and tested values of this certificate were found to be in compliance 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 "Swedish Board for Accreditation and Conformity Assessment" (SWEDAC) and the results shown in this certificate have been determined within the scope of accreditation unless stated otherwise in this certificate.



# Calibration Certificate



Customer  
UPSTATE MEDICAL PHYSICS  
BLOSSOM DR 1290  
14564 VICTOR  
US

Laboratory  
Unfors RaySafe AB  
Uggledalsvägen 29  
SE-427 40 Billdal  
Sweden  
+46 31 719 97 10 (phone)  
+46 31 910 950 (fax)  
customerservice.se@raysafe.com

## CUSTOMER INSTRUMENT

Product X2 Survey  
Serial number 281748  
Manufacturer RaySafe

## CALIBRATION INFORMATION

As found Not performed  
As left 2022-04-29  
Adjustment done Yes  
Tested by Adam Eckebrant

Approved by



Philip Kinnander  
Lab Technician

Certificate date 2022-05-05

## CALIBRATION RESULT

AS LEFT: All measured and tested values of this certificate were found to be in compliance 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 "Swedish Board for Accreditation and Conformity Assessment" (SWEDAC) and the results shown in this certificate have been determined within the scope of accreditation unless stated otherwise in this certificate.





# Calibration Certificate



Customer  
UPSTATE MEDICAL PHYSICS  
BLOSSOM DR 1290  
14564 VICTOR  
US

Laboratory  
Unfors RaySafe AB  
Uggledalsvägen 29  
SE-427 40 Billdal  
Sweden  
+46 31 719 97 10 (phone)  
+46 31 910 950 (fax)  
customerservice.se@raysafe.com

## CUSTOMER INSTRUMENT

Product X2 CT  
Serial number 293313  
Manufacturer RaySafe

## CALIBRATION INFORMATION

As found Not performed  
As left 2022-04-29  
Adjustment done Yes  
Tested by André Gillberg

Approved by



Philip Kinnander  
Lab Technician

Certificate date

2022-05-05

## CALIBRATION RESULT

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

Relevant instrument specifications

Air kerma: 5 %

This laboratory is accredited according to ISO/IEC 17025:2017 by the "Swedish Board for Accreditation and Conformity Assessment" (SWEDAC) and the results shown in this certificate have been determined within the scope of accreditation unless stated otherwise in this certificate.



# Calibration Certificate



Customer  
UPSTATE MEDICAL PHYSICS  
BLOSSOM DR 1290  
14564 VICTOR  
US

Laboratory  
Unfors RaySafe AB  
Uggledalsvägen 29  
SE-427 40 Billdal  
Sweden  
+46 31 719 97 10 (phone)  
+46 31 910 950 (fax)  
customerservice.se@raysafe.com

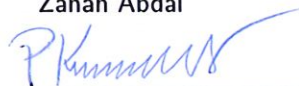
## CUSTOMER INSTRUMENT

Product X2 MAM  
Serial number 303138  
Manufacturer RaySafe

## CALIBRATION INFORMATION

As found Not performed  
As left 2022-04-28  
Adjustment done Yes  
Tested by Johanna Selborn  
Zanah Abdal

Approved by



Philip Kinnander  
Lab Technician

Certificate date

2022-05-05

## CALIBRATION RESULT

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

Relevant instrument specifications

Air Kerma: 5 %

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

This laboratory is accredited according to ISO/IEC 17025:2017 by the "Swedish Board for Accreditation and Conformity Assessment" (SWEDAC) and the results shown in this certificate have been determined within the scope of accreditation unless stated otherwise in this certificate.



# Calibration Certificate



Customer  
UPSTATE MEDICAL PHYSICS  
BLOSSOM DR 1290  
14564 VICTOR  
US

Laboratory  
Unfors RaySafe AB  
Uggledalsvägen 29  
SE-427 40 Billdal  
Sweden  
+46 31 719 97 10 (phone)  
+46 31 910 950 (fax)  
customerservice.se@raysafe.com

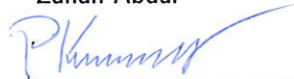
## CUSTOMER INSTRUMENT

Product X2 MAM  
Serial number 303138  
Manufacturer RaySafe

## CALIBRATION INFORMATION

As found Not performed  
As left 2022-04-28  
Adjustment done Yes  
Tested by Johanna Selborn  
Zanah Abdal

Approved by



Philip Kinnander  
Lab Technician

Certificate date

2022-05-05

This laboratory is accredited according to ISO/IEC 17025:2017 by the "Swedish Board for Accreditation and Conformity Assessment" (SWEDAC) and the results shown in this certificate have been determined within the scope of accreditation unless stated otherwise in this certificate.

