BAM
Bundesanstalt für Materialforschung und -prüfung

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NDT film systems

Certificate N°: BAM/ZBF/002/22

Hereby it is certified by the BAM Certification Body that the usage of the NDT film processing chemistry **Carestream DX** developer and **Carestream FX** fixer in combination with **radiographic NDT films** of the manufacturer

Carestream Health, Inc.
Rochester, New York, 14608
USA

in automated NDT development machines with immersion time of 100 s and developer temperature of 26 °C meet the following requirements:

film system class		film type
DIN EN ISO 11699-1:2012	ASTM E 1815-18	**Carestream Industrex**
C2	I	M100
C3	I	MX125
C4	I	T200
C5	II	AA400

The above-mentioned industrial X-ray film types, chemistry and development conditions meet the film system classes as certified for the film manufacturer in its Single Part chemistry according to the table above (see test reports No. BAM 8.3/8731 a, b, c, d of 2021-12-02). The correct development conditions shall be monitored by pre-exposed process monitor control strips of the film manufacturer according to ISO 11699-2:2012 or DIN EN ISO 11699-2:2018 in regular intervals.
Certificate holder according is to certification contract N° BAM-ZBF-0001-2022-Carestream:

Carestream Health Suisse SA
Centre „Les Tuillières"
Route de Cité-Ouest, 2
1196 Gland
Switzerland

The certification was performed based on the above-mentioned contract and procedure No. BZS-GS/031/21 according to the requirements of the standard DIN EN ISO/IEC 17065:2013 and comprised design type tests (BAM Certification System I).
This certificate is valid until January 25th, 2026.

Bundesanstalt für Materialforschung und -prüfung (BAM)
Unter den Eichen 87,12205 Berlin, 2022-01-25

By order

Dr. J. Sunderkötter
BAM Certification Officer

Bundesanstalt für Materialforschung und -prüfung BAM *7*

Dipl.-Ing. B. Redmer
Assessor

Distribution list: 1st Certificate holder 2nd BAM Certification Body

The BAM Certification Body has been accredited according to standard ISO/IEC 17065:2012 by the DAkkS (Deutsche Akkreditierungsstelle GmbH). The accreditation is valid for the scope given in certificate D-ZE-11075-21-00.

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CERTIFICATE