

Calibration Certificate

STRUCTURIX CERTIFIED DENSTEP

X-Ray Film Step Tablet

Step Tablet identification number: 2612005

Calibration date: February 2021

The density values reported, cross referenced by serial number to the enclosed table, are traceable to BAM (Bundesanstalt für Materialforschung – und prüfung) through traceable calibrations of the instrumentation in accordance with ISO 5-2:2009 and ISO5-3:2009 approved Q.A. system. The calibration process is additionally verified by measurement of a BAM Film Step Tablet for diffuse optical Densities – BAM reference 8.3/8452 (report of calibration in attachment).



Ivo Daneels
Film Operations Manager
Waygate Technologies

To be completed by the user:

Date of first use:/...../..... (date package opened)
(fill in: Y/M/D)

Name:

Signature:

The Step Tablet might be replaced two years from date of first use or earlier if it shows signs of deleterious wear.





Diffuse Optical Densities of the Film Step Tablet BAM - X001 No. 19-1957 for Industrial Radiography

BAM reference	BAM 8.3/8452
Copy	1 st copy of 2 copies
Customer	AGFA Mortsel NV Septestraat, geb. 531 punt B BE - 2640 Mortsel Belgium
Order date	2019-04-09
Reference	Order 4501058550 of Sonja De Wit
Receipt of order	2019-04-19
Test samples	Film step tablet BAM -X001 serial number 19-1957
Receipt of samples	None, AGFA D4 film exposed developed and calibrated at BAM
Test date	Juni 2019
Test location	BAM Berlin
Test procedure according to	Densitometer BAM-LEDD1 according to ISO 5-2:2009 and ISO 5-3:2009, measurement procedure according to BAM reference procedure 704 "Measurement of the optical density of X-ray films", implemented by StAA 8.3 /15 "Measurement of optical density of film step tablets", Rev. 4 2016, StAA 8.3 /8, Rev. 7 2018, "Manufacturing of film step tablets with stepped optical densities"

This test report consists of page 1 to 5 and enclosures 1 film step tablet.

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