
SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Mirion Technologies (GDS), Inc

104 Union Valley Road

Oak Ridge, TN 37830

Mr. Kip Bennett

Phone: 949-419-1000 x2371 Fax: 949-296-1150

E-Mail: kbennett@mirion.com

URL: http://www.mirion.com/index.php?p=dosimetry_division

IONIZING RADIATION DOSIMETRY

NVLAP LAB CODE 100555-0

This facility has been evaluated and deemed competent to process the radiation dosimeters listed below through employing the TLD automatic readers: Harshaw models 5500 and 8800; DosiMetrics BeOSL Reader/Eraser, and a TASL Image track etch system.

WHOLE BODY

This facility is accredited to process the following dosimeters by demonstration of compliance with ANSI HPS N13.11 through testing.

100555-G, RemTrak Wallet Card (Badge Type 21/22) - TLD-100-WC for ANSI N13.11-2009 categories IB and IIB.

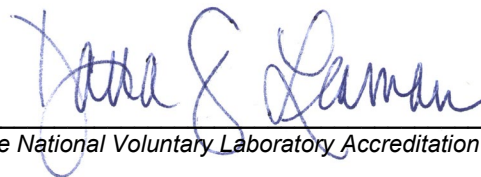
100555-H, TLD760 (Badge Type 16) - TLD-760-PB for ANSI N13.11-2009 categories IA, IIA, IIIA, IVAA and VCA.

100555-Y, Genesis Ultra-CR39 (Badge Type 35) - TLD-MCP-DB-CR39 for ANSI N13.11-2009 categories IA, IIA, IIIA, IVAA and VCA.

100555-Z, Genesis (Badge Type 16) - TLD-760-DB for ANSI N13.11-2009 categories IA, IIA, IIIA and VCA.

100555-A1, Genesis Ultra (Badge Type 36) - TLD-MCP-DB for ANSI N13.11-2009 categories IA, IIA, IIIA, IVAA and VCA.

100555-B4, Instadose ID-1.7 - ID-1.7 for ANSI N13.11-2009 categories IA and IIA.



For the National Voluntary Laboratory Accreditation Program

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100555-B6, APex (Badge Type 30) – OSL-BeO₂-Bx for ANSI N13.11-2009 categories IA, IIA, IIIB, and IVAB.

100555-B7, Instadose ID-1+ - ID-1+ for ANSI N13.11-2009 categories IA and IIA.

100555-B8, Instadose 2 - ID-2 for ANSI N13.11-2009 categories IA, IIA, IIIB, and IVAB.

100555-B9, Genesis Ultra (Badge Type 36) - TLD-MCP-BP for ANSI N13.11-2009 categories IA, IIA, IIIA, IVAA and VCA.

EXTREMITY

This facility is accredited to process the following extremity dosimeters by demonstration of compliance with ANSI N13.32 through testing.

100555-S, UltraRing (Badge Type 18) - TLD-100-Hx for ANSI N13.32-2008 categories IA, IIA, IIIA, and IIID.

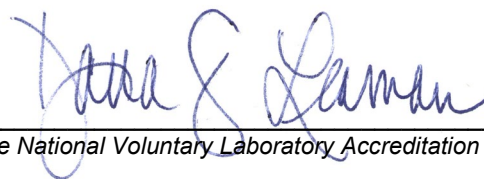
100555-A2, FlexRing (Badge Type 18) - TLD-100-RF for ANSI N13.32-2008 category IB and IIB.

100555-A6, MeasuRing (Badge Type 19) - TLD-107-Mx for ANSI N13.32-2008 categories IA, IIA, IIIA, and IIID.

100555-A8, TLD760-EXT (Badge Type 16) TLD-760-PW for ANSI N13.32-2008 categories IA, IIA, IIIA, and IVAA.

100555-A9, Genesis-EXT (Badge Type 16) TLD-760-DW for ANSI N13.32-2008 categories IA, IIA, and IIIA.

100555-B1, Genesis Ultra-EXT (Badge Type 36) TLD-MCP-DW for ANSI 13.32-2008 categories IA, IIA, IIIA, and IVAA.



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