



SCOPE OF ACCREDITATION TO ISO GUIDE 34:2009

BIOSENSORS BRANCH  
RESEARCH AND TECHNOLOGY DIRECTORATE  
U.S. ARMY EDGEWOOD CHEMICAL AND BIOLOGICAL CENTER  
Attn: RDCB-DRB-S / BLDG E3549  
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REFERENCE MATERIAL PRODUCER

Valid To: April 30, 2018

Certificate Number: 2359.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this Reference Material Producer for the production of Certified Reference Materials in the following Categories:

<u>Category and Sub-category of Certified Reference Material<sup>1</sup></u>	<u>Concentration Ranges and Associated Uncertainty</u>	<u>Test, Analysis, Measurement, Method</u>	<u>Measurement Technique(s)</u>
Category B10	Genomic DNA: Range: (8 to 12) ng/ml Uncertainty: (1 to 2) ng/ml	Quantity, BioSensors Branch Method WI-GR-004, WI-GR-004-CTP	PicoGreen® Analysis
Category B10	N/A	Purity, BioSensors Branch Method WI-GR-003, WI-GR-005-CTP	UV Spectrophotometry and Gel Electrophoresis
Category B10	N/A	Identity, BioSensors Branch Method WI-GR-006-CTP	PCR Analysis

<sup>1</sup> This reference material producer is approved to produce Certified Reference Materials (CRM) for all items listed on the scope of accreditation listed on the scope of accreditation.



## *Accredited Reference Material Producer*

A2LA has accredited

### **U.S. ARMY EDGEWOOD CHEMICAL AND BIOLOGICAL CENTER** *Aberdeen Proving Ground, MD*

This accreditation covers the specific materials listed on the agreed upon Scope of Accreditation.

This producer meets the requirements of ISO Guide 34:2009 *General Requirements for the Competence of Reference Material Producers*. This accreditation demonstrates technical competence for a defined scope and the operation of a quality management system.

Presented this 30<sup>th</sup> day of April 2018.

President and CEO  
For the Accreditation Council  
Certificate Number 2359.02  
Valid to November 30, 2019



*For reference materials to which this accreditation applies, please refer to the reference material producer's Scope of Accreditation.*