

SCOPE OF ACCREDITATION TO ISO 17034:2016

AMERICAN OIL CHEMISTS' SOCIETY (AOCS) 3356 Big Pine Trail Suite C/D Champaign, IL 61822 Denise Williams Phone: 217 693 4814

REFERENCE MATERIAL PRODUCER

Valid To: May 31, 2027

Certificate Number: 3438.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this Reference Material Producer for the production of <u>certified reference materials of the following categories</u>:

Category of Certified Reference Material ¹	Concentration Ranges and Uncertainty	Measurement Technique(s)
A4.4 Plant Materials		r cennique(s)
Powder		
Non-Modified Canola		
GT73/RT73 Canola	Concentration Range:	Event-specific PCR,
LBFLFK Canola	(0 to 1000) g/kg	digital PCR (dPCR),
MON88302 Canola		quantitative PCR
MON94100 Canola	Uncertainty:	(qPCR)
NS-B50027-4 Canola	(0 to 20.0) %	
Non-Modified Cotton		
MON1445 Cotton		
MON531 Cotton		
MON15985-7 Cotton		
MON88701 Cotton		
MON88913 Cotton		
COT102 Cotton		
Non-Modified Maize		
MON87411 Maize		
MON87403 Maize		
MON88017 Maize		
MON87419 Maize		
MON87427 Maize		
MON87460 Maize		
MON89034 Maize		
MON87429 Maize		
MON95379 Maize		
GA21 Maize		
MZHG0JG Maize		
MZIR098 Maize		
MZDT09Y Maize MIR604 Maize		
MIR604 Maize MIR162 Maize		
5307 Maize		
Non-Modified Potato		
EH92-527-1 Potato		
Non-Modified Soybean		
Non-mounted Soybean		

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Category of Certified Reference Material	Concentration Ranges and Uncertainty	Measurement Technique(s)
Powder (cont) BPS-CV127-9 Soybean COR-23134-4 Soybean MON89788 Soybean MON87701 Soybean MON87705 Soybean MON87708 Soybean MON87769 Soybean MON87751 Soybean MON87751 Soybean SYHT04R Soybean SYHT04R Soybean Non-Modified Sugarbeet H7-1 Sugarbeet KWS20-1 Sugarbeet	Concentration Range: (0 to 1000) g/kg Uncertainty: (0 to 20.0) %	Event-specific PCR, digital PCR (dPCR), quantitative PCR (qPCR)
Liquid DNA Non-Modified Canola Ms8 Canola Rf3 Canola T45 Canola Ms1 Canola Ms11 Canola Ms11 Canola Rf1 Canola Rf2 Canola Topaz 19/2 Canola Non-Modified Cotton LLCotton25 Cotton GHB614 Cotton Non-Modified Maize T25 Maize Non-Modified Rice LLRice62 Rice Non-Modified Soybean A2704-12 Soybean FG72 Soybean	Concentration Range: (0 to 1000) ng/µg Uncertainty: (0 to 20.0) %	Event-specific PCR, digital PCR (dPCR), quantitative PCR (qPCR)

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

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Accredited Reference Material Producer

A2LA has accredited

AMERICAN OIL CHEMISTS' SOCIETY Champaign, IL

This accreditation covers the specific materials listed on the agreed upon Scope of Accreditation. This producer meets the requirements of ISO 17034:2016 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 25th day of February 2025.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council Certificate Number 3438.01 Valid to May 31, 2027

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