

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

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CHEMICAL

Valid To: April 30, 2026

Certificate Number: 7127.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on tobacco:

Test(s)	Test Method(s)	Reference Method(s)
Determination of % Moisture in Tobacco	AOAC 966.02	N/A
Determination of Cigarette Ignition Propensity	TMG-00607	ASTM E2187
Determination of Cigarette Pressure Drop and Air Dilution of Cigarettes	TMG-00608	ISO 6565 ISO 9512
Determination of Tar, Nicotine, CO in Mainstream Cigarette Smoke by GC	TMS-00196	HC T-115 HC T-214 ISO 8454 ISO 10315 ISO 10362-1 ISO 4387
Determination of Ammonia, Nitrates, Total Sugars, Reducing Sugars, and Total Alkaloids in Ground Tobacco by Continuous Flow Analyzer	TWT-00410	N/A
Determination of Dithiocarbamates in Tobacco by UV-Vis Spectrometer	TWT-00411	N/A
Determination of Acid Herbicides in Tobacco by LC-MS/MS	TWT-00412	N/A
Determination of Fumigants in Tobacco by GC-MS	TWT-00414	N/A
Determination of Maleic Hydrazide in Tobacco by HPLC-UV	TWT-00417	N/A
Determination of Selected CPAs in Tobacco by LC-MS/MS	TWT-00418	N/A
Determination of Selected CHCs and Ops Crop Protection Agents (CPAs) in Tobacco by GC-MS/MS using (EI)	TWT-00419	N/A

(A2LA Cert. No. 7127.01) Revised 11/22/2024

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Test(s)	Test Method(s)	<u>Reference Method(s)</u>
Determination of Abamectin in Tobacco by HPLC-FLD	TWT-00421	N/A
Determination of Chlorinated Hydrocarbons (CHCs) and Organophosphates in Tobacco by LC-MS/MS	TWT-00423	N/A

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Accredited Laboratory

A2LA has accredited

LABSTAT INTERNATIONAL LLC

Greensboro, NC

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 17 day of June 2024.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council Certificate Number 7127.01 Valid to April 30, 2026