

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ALCOHOL AND TOBACCO TAX AND TRADE BUREAU Scientific Services Division - Compliance Laboratory 490 N. Wiget Lane Walnut Creek, CA 94598 Jeri Tegtmeyer Phone: 240-264-1581

CHEMICAL

Valid To: July 31, 2023

Certificate Number: 2548.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following in-house test methods on <u>beverage alcohol products:</u>

Test/Technology	Test Method
Densitometer	
Ethanol Determination by Specific Gravity	SSD:TM:102
GC	
Capillary GC Analysis of Fusel Oils and Other Components of Interest	SSD:TM:200
HPLC/UHPLC	
Cyanide (Prussic Acid) by Ion-Chromatography	SSD:TM:312
Residual Sugars and Erythritol in Alcohol Beverages by UPLC-RI	SSD:TM:316
Wet Chemistry	
Carbon Dioxide in Alcoholic Beverages	SSD:TM:529
Determination of Total Acidity	SSD:TM:501
Determination of Volatile Acidity by Cash Still	SSD:TM:502
Fill/Headspace by Weight	SSD:TM:517
Protein in Alcoholic Beverages	SSD:TM:515
Solids by Evaporation	SSD:TM:511
Solids by Specific Gravity	SSD:TM:512
Total Sulfur Dioxide by Aeration-Oxidation	SSD:TM:500

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(A2LA Cert. No. 2548.02) 07/26/2021

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Accredited Laboratory

A2LA has accredited

ALCOHOL AND TOBACCO TAX AND TRADE BUREAU

Walnut Creek, CA

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 26th day of July 2021.

Vice President, Accreditation Services For the Accreditation Council Certificate Number 2548.02 Valid to July 31, 2023

For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.