



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

TALON ANALYTICAL  
50A Rose Pl  
Garden City Park, NY 11040  
Leah DiGiacobbe Phone: 516 534-5151

CHEMICAL

Valid To: July 31, 2025

Certificate Number: 5722.02

In recognition of the successful completion of the A2LA evaluation process including an assessment of the laboratory's compliance with A2LA's accreditation is granted to this laboratory to perform the following tests on cannabis, cannabis concentrated, cannabis-infused products, hemp, and hemp-CBD infused products:

| <u>Test/Technology(ies)</u>   | <u>Test Method</u> |
|---|--------------------|
| Cannabinoid Profile by HPLC-DAD:<br>CBC<br>CBD<br>CBDA<br>CBDV<br>CBG<br>CBGA<br>CBN<br>THCA-A<br>THCV<br>Δ8-THC<br>Δ9-THC<br>Δ10 THC (R, S)                                    | TA-102; TA-109     |
| Heavy Metal Analysis by ICP-MS:<br>Antimony<br>Arsenic<br>Cadmium<br>Chromium<br>Copper<br>Lead<br>Mercury<br>Nickel  | TA-101; TA-099     |
| Measurement of Pesticides in Cannabis and Hemp-Based Samples<br>by LC-MS/MS:<br>Azadirachtin<br>Indole-3-butyric acid<br>Myclobutanil<br>Piperonyl butoxide<br>Pyrethrins Total | TA-125; TA-124     |

| <b><u>Test/Technology(ies)</u></b>  | <b><u>Test Method</u></b> |
|---|---------------------------|
| Mycotoxins by LC-MS/MS:<br>Aflatoxin B1<br>Aflatoxin B2<br>Aflatoxin G1<br>Aflatoxin G2<br>Ochratoxin A | TA-100; TA-126            |
| Determination of Water Activity in Cannabis Products  | TA-131                    |
| Determination of Moisture Content in Hemp Flower  | TA 132                    |

WITHDRAWN



# Accredited Laboratory

A2LA has accredited

**TALON ANALYTICAL**

*Garden City Park, NY*

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 25<sup>th</sup> day of July 2023.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 5722.02  
Valid to July 31, 2025  
Revised on April 12, 2024

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