ProVERDE LABORATORIES®

Test Certificate

Certificate ID: **87472**
Received: **9/29/20**

Client Sample ID: **PCRX Ruby Trial Tincture**

Lot Number: **CTK-090820-02**

Matrix: **Tincture/Infused Oil - MCT Oil**

Scan QR Code
for authenticity

Can-Tek Labs LLC.
8107 South I-35 Service Rd
Oklahoma City, OK 73149
Attn: Kara Swihart

Authorization:	Signature:	Date:
Chris Hudalla, Chief Science Officer	*Christopher Hudalla*	10/14/2020

PJLA Testing
Accreditation
 # 80585

The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]   *Analyst: JFD*   *Test Date: 10/2/2020*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

87472-CN

ID	Weight %	Concentration (mg/mL)
D9-THC	0.0911	0.839
THCV	ND	ND
CBD	0.736	6.77
CBDV	0.0118	0.109
CBG	0.0421	0.388
CBC	0.0613	0.565
CBN	<LOQ	<LOQ
THCA	ND	ND
CBDA	0.0202	0.186
CBGA	ND	ND
D8-THC	ND	ND
exo-THC	ND	ND
Total	0.970	8.93
Max THC	0.0911	0.839
Max CBD	0.753	6.94

Cannabinoids (wt%)   0%   0.7%

Ratio of Total CBD to THC 8.3:1

Limit of Quantitation (LOQ) = 0.0114 wt%

Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Max THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND = None detected above the limits of detection (LOD), which is one third of LOQ.

END OF REPORT