

## *Phenova Proficiency Testing Study In Support of the Oregon MMJ Dispensary Program*

Phenova, Inc. announces the opening of an ***In-Matrix Potency Proficiency Testing Study*** supporting the Oregon MMJ Dispensary Program. The reportable analytes included in each standard and the potential concentration/reporting ranges are listed in the standard description below. The four potency cannabinoids required by OAR/ORELAP as well as ***optional reporting*** for CBN will be included in the study. The material provided for the PT standard will be finely ground cured flower/trim.

***Opening Date: Aug 22nd, 2016, Closing Date: Aug 26th, 2016 (Reports provided by Aug 29th, 2016)***

(Sample distribution will begin August 22<sup>nd</sup> from Portland via courier and under custody seal with required signature)

Please note that it is required to subscribe to the study ***prior to August 12<sup>th</sup>!*** Participants will need to submit their order via email to [tyg@phenova.com](mailto:tyg@phenova.com). For new participants not previously subscribed in a Phenova PT study, your email ***must contain the following information*** in order to set your lab up in the Phenova web portal for data entry as well as billing:

***PT Manager Contact Name and email (person responsible for PT data entry and report receipt)***

***PT ship to address and phone number***

***Accounts Payable Contact Name and email (person responsible for invoice receipt and payment)***

***Accounts Payable address and phone number***

***Purchase Order Number or specify if payment will be done by credit card (do not send credit card info via email, we will call to verbally receive credit card info via phone)***

If you have any questions, please contact:

***Ty Garber, Director of New Product Development***

[tyg@phenova.com](mailto:tyg@phenova.com)

***303-940-0033***

The standard being offered, as well as specific information regarding the standard, is included below.

### **Cannabis Potency Proficiency Standard**

***Catalog# PT-PTCF-MMJ***

***Price: PT-PTCF-MMJ, \$200 each (due to the limited amount of material available, additional samples will not be available for purchase)***

***Description: A set of 2x1 gram identically prepared samples in an amber screw cap vials. Samples will be finely ground cured flower/trim matrix.***

***Special Note: Aliquots/subsampling from the 1 gram sample contained in the vials are allowed, homogeneity within the 1 gram sample size will be validated prior standard shipment.***

Analyte	Range, wt %	Analyte	Range, wt %	Analyte	Range, wt %
THCA	0.1 - 20	THC	0.1 - 20	CBDA	0.1 - 20
CBD	0.1 - 20	CBN (optional)	0.1 - 20		

### **NOTE ON REPORTING**

“Total THC” and “Total CBD” will not be available for reporting based on OAR/ORELAP requirements. CBN will be available as an optional reported cannabinoid, if your lab is interested in accrediting for CBN it would be good to report for that reason. For this study, ***only these five cannabinoids*** will be available for reporting and evaluation. For future studies, and based on the input from labs, other cannabinoids may become available for reporting and evaluation.