

C70 POTENCY IN CANNABIS

1.0 Sample Reception

- This PT round consists of two different samples (C70-1 and C70-2). These are each provided in duplicate 1 g identical samples (i.e., $2 \times C70$ -1 and $2 \times C70$ -2). They are provided in duplicate to accommodate an analytical duplicate or as a back-up for the occasion of an analytical problem.
- 1.2 Upon receipt samples are to be checked for deficiencies and stored as per your laboratory's storage protocol for this type of sample.
- 1.3 Inquiries regarding samples and their shipment may be directed to:

Phenova

Tel: (303) 940-0033

Email: AndreaLg@phenova.com

PT Canada

Tel: (613) 233-5464

Email: programofficer@ptcanada.org Email: kmiddlebrook@ptcanada.org

Inquiries should be made by email if possible. Use the Nonconformance Form (see reverse) when sending a fax. When reporting damage upon receipt, please provide a picture of the damaged samples. Please include your PT Canada laboratory number on all correspondence.

2.0 Sample Analysis

- 2.1 The sample matrix is finely ground and homogenized flower matrix. Samples were sieved to <600 micrometers (#30 sieve).
- 2.2 The sample design allows subsampling and has been proven homogeneous to 200 mg.
- 2.3 The sample is ready to use. As these PT samples were developed using cannabis flower as a starting material, potential concentrations of the reportable analytes are estimated between 0.1 25 %.
- 2.4 Refer to PAR-02 Catalogue for approximate sample concentrations.
- 2.5 Proceed with testing using your routine analytical method.

3.0 Reporting Results

- 3.1 For this PT assume 0% moisture, no dry weight adjustment is necessary when reporting results.
- 3.2 Results must be reported by midnight of the study deadline in the PTC portal.
- 3.3 Results are to be reported as %.

4.0 Safety

4.1 The PT samples are designed for use by laboratory professionals familiar with cannabis samples and potentially hazardous materials.

PT SAMPLE NON-CONFORMANCE FORM

Attn: PT non-conformances	Study Number:
ENSURE THAT SAMPLES RECEIVED MATCH REPORT FORMS	
1 - Laboratory Information Contact Name:	
<u>Laboratory Name</u>	
<u>Laboratory Address</u>	
Contact Telephone #	
Contact Facsimile #	
<u>Contact e-mail:</u>	
2 - Sample Details	
Date & Time of Arrival(YYYY,MM,DD,HH:MM):	
<u>Tracking Number:</u>	
Test Groups Received (e.g. C1, C2 etc.):	
Number of Boxes:	
7. D	
3 - Description of Nonconformance	
4 - Requested Action	
5 - PT Provider Notes	