

# Cannabis Sample Request

Company:		Person name: Cont			ntact:_	ct: Request: (date/time):				
Proposal code and/ or PO							QPLAB transport	☐ No ☐ Yes Est.date	/week:	
Stage			□ Batch release □ IPC □ Development □ Stability Study				Formulation	□ Dry Flower □ Fresh Flower □ Oil □ Extract □ Other:		
Shipping conditions			□ 15°C to 25°C □ 2°C to 8°C □ ≤ -15°C				Storage conditions	□ 15°C to 25°C □ 2°C to 8°C □ ≤ -15°C		
Email(s) to receive results							Observations			
Batch	Batch Sample identification		Gross weight (g) Tare (g)			Tests to apply		Specifications	QPLAB sample nº	
							□ 4B □ 5 □ 6A □ 6B Θ □ 10 Other:	☐ Request table ☐ Other:	-	
							□ 4B □ 5 □ 6A □ 6B	☐ Request table ☐ Other:		
							☐ 4B ☐ 5 ☐ 6A ☐ 6B	☐ Request table ☐ Other:	_	
							☐ 4B ☐ 5 ☐ 6A ☐ 6B	☐ Request table ☐ Other:	_	
							☐ 4B ☐ 5 ☐ 6A ☐ 6B	☐ Request table ☐ Other:	_	
							□ 4B □ 5 □ 6A □ 6B	☐ Request table ☐ Other:	_	
							□ 4B □ 5 □ 6A □ 6B	☐ Request table ☐ Other:	_	
Destination:		Arrival (date/time):		Received by:		Storage (date/time):				
Sample (Name, Batch)		□Compliant □Non-compliant		Quantity (Number, Amount)			ompliant □ compliant	Shipping conditions	□Compliant □ Non-compliant	
Transport identification		Name: Docum		ocument#:	nent#:Std		age	□ 15°C to 25°C □ 2°C to 8°C □ ≤ -15°C		
Documentation:		☐ Fiscal declaration (AT) ☐ Custody of goods ☐ Security ☐ Purchase Order ☐ Transport report ☐ Data Logger				Obse	ervations			
Verified by:			Date:				The verification must be sign	gned by the controlled substance	es responsible person.	



## Cannabis Sample Request

### Tests and specification table:

Test #	Description	Method	Specifications		
Test #1 Identification -	Identification A Visual examination	EP 3028	Complies with monograph.		
Sample 10gr (or with other tests) (note 1)	Identification B Microscopic Examination	EP 3028 (2.8.23)	Complies with monograph.		
Test #2	Assay - Total THC and total CBD	EP 3028 (2.2.29)	± 10% of label claim.		
Cannabinoids Sample 10gr	Total CBN	EP 3028 (2.2.29)	≤ 1.0 %		
(note 1)	Loss on Drying	EP 3028 (2.2.32)	≤ 12.0% w/w		
Test #3 Mycotoxins Sample	Aflatoxins	EP 1433 (2.8.18)	≤ 2 µg/kg (ppb) - Aflatoxin B1 ≤ 4 µg/kg (ppb) - Aflatoxins B1+B2+G1+G2		
20gr	Ochratoxin A	EP 1433 ( 2.8.22)	≤ 20 µg/kg (ppb)		
			4A API	4B Medicinal Product	
Test #4 Heavy Metals Sample 5g	As, Cd, Pb, Hg	EP 3028 (2.4.27)	Arsenic - informative Cadmium ≤ 1.0 ppm Lead ≤ 5.0 ppm Mercury ≤ 0.1 ppm	Arsenic ≤ 0.2 ppm Cadmium ≤ 0.3ppm Lead ≤ 0.5ppm Mercury ≤ 0.1 ppm	
Test #5 Pesticides Sample 30g	Pesticides Ph. Eur. list EP 1433 (2.8.13)		Complies with monograph.		
	Method Description	6A EP 5.1.4	6B EP 5.1.8.B	6C EP 5.1.8.C	
	TAMC	≤ 10 <sup>2</sup> CFU/g	≤ 10⁴ CFU/g	≤ 10 <sup>5</sup> CFU/g	
	TYMC	≤ 10 <sup>1</sup> CFU/g	≤ 10 <sup>2</sup> CFU/g	≤ 10 <sup>4</sup> CFU/g	
Test #6 Microbial purity Sample 55g	Bile-tolerant gram-negative bacteria	Absent/g	≤ 10 <sup>2</sup> CFU/g	≤ 10⁴ CFU/g	
	E. coli	Absent/g	Absent/g	Absent/g	
	Salmonella	Absent/25g	Absent/25g	Absent/25g	
	S. aureus	Absent/g	Absent/g	Absent/g	
	l				
	P. aeruginosa	Absent/g	Absent/g	Absent/g	
Test #7 Total Ash Sample 3g	P. aeruginosa	Absent/g EP 1433 (2.4.16)	Absent/g ≤ 20%	Absent/g	
Total Ash	P. aeruginosa N/A	J	≤ 20%	Rf values for the standards of	
Total Ash Sample 3g  Test #8 Ident C by HPTLC		EP 1433 (2.4.16)	≤ 20%  Complies with the components of interes  Max. 2%; if the her patients, it does not one of the components of the components.	Rf values for the standards of tts. bal drug is to be prescribed to contain any seeds and the whole	
Total Ash Sample 3g Test #8 Ident C by HPTLC Sample 10g (note 1) Test #9 Foreign Matter	N/A	EP 1433 (2.4.16) EP 3028 (2.8.25)	≤ 20%  Complies with the components of interes  Max. 2%; if the her patients, it does not of herbal drug does not	Rf values for the standards of	

Note 1 - These tests can still be performed according to DAB 2018. Please specify in the request form.



### Cannabis Sample Request

#### Prior delivery:

- Send the requisition form and expected delivery date to <a href="mailto:samples@qplab.eu">samples@qplab.eu</a>.
- QPLAB team will confirm availability to receive samples.

#### **Transport requisition:**

- QPLAB can perform sample transportation.
- To request transportation, please send an email requiring transportation with the requisition (FOR00135) to samples@gplab.eu
- The team will organize the transportation according to routes and confirm the date with the client.

#### **Sample Preparation:**

- Print pages 1 and 2 of this form;
- Identify samples (stage, storage conditions, formulation) and choose the tests and specifications to apply to each sample;
- Weight empty sample-container Tare (g);
- Packaged the sample with proper identification with the name of the substance, quantity, and batch number;
- Weigh the sample in the container Gross weight (g);
- Transportation of a total amount higher than 1 Kg, requires communication a minimum of 72 hours earlier to the origin and destination local authorities. A copy of that communication must be received at QPLAB before sample delivery.

#### **Transport:**

- Transportation of samples is the client's responsibility unless the client requests the service from QPLAB
- Transportation must be temperature-controlled;
- Transportation must incur contamination and maintain the sample's integrity.

#### **QPLAB Transport:**

- On the transportation date, the customer will receive an email with the estimated time of arrival and driver's name/contact
- Arriving at the customer site, transport documentation will be prepared
- A real-time location link will be provided during sample transportation
- Transportation report will be sent with location, picking, dropoff, and temperature/humidity conditions
- After the proper conference, QPLAB team will send reception samples documentation.

#### **Delivery Information:**

- Samples must be delivered to:
  - Name: QPLAB Pharma Services (Laboratory)
  - o Address: Teclabs FCUL Campo Grande 1749-016 Lisboa, Portugal
  - Monday to Friday 9h00 to 12h00 and 14h00 to 18h00
  - Out of office hours please contact (+351) 919634758

#### Samples reception:

- Samples of controlled substances and medical cannabis-based substances must be hand-delivered to QPLAB-authorized staff. Samples are only acceptable after the conference.
- The QPLAB team will send reception documentation to the client.
- If samples are unacceptable (eg. missing documentation, not properly labeled, not hand delivered) the customer will be informed to pick up samples. After 15 days samples will be destroyed and costs incurred to the customer.

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