



laboratoire@biova-france.fr

ORDER FORM

Send results to :

First name:
Last name:
Email:
Address:

Bill to :

Seed testing	Origin	Unit price (€)	Quantity	Total
Fungal flora (maize, sunflower, sorghum, soybean) *	ANSES	105		
Stenocarpella (Diplodia) macrospora and maydis *	ANSES	90		
Fungal flora on other seeds	BIOVA	105		
Quantification of Tilletia spp (karnal and common bunts)	BIOVA	90		
option: TKW + impurities %	BIOVA	25		
option: Smut (Ustilago spp)	BIOVA	15		
Germination + sorting + TKW + impurities %	ISTA/ BIOVA	80		
Unique fungal detection: (see the ⁽¹⁾ list on the other side): _____	BIOVA	65		
Tilletia spp on cereals (karnal and common bunt) *	ANSES	100		
Ustilago tritici or nuda (loose smut) by embryo extraction	BIOVA / ICARDA	70		
Verticillium albo-atrum and Verticillium dahliae on non-coated seeds	BIOVA / ISTA	95		
Botrytis cinerea on non-coated seeds	ISTA	75		
Ditylenchus dipsaci and/or destructor on bulbs	ANSES	115		
Ditylenchus dipsaci and/or destructor on seeds	ANSES	55		
Anguina spp on seeds	BIOVA/FERA	55		
Dinoderus spp	BIOVA	30		
Trogoderma spp	BIOVA /CIPV	30		
qPCR Clavibacter michiganensis michiganensis ⁽²⁾	BIOVA			
qPCR Pantoea stewartii ⁽²⁾	BIOVA			
qPCR Plasmodiophora halstedii ⁽²⁾	BIOVA			
qPCR Plasmodiophora brassicae ⁽²⁾	BIOVA			
qPCR Pythium splendens ⁽²⁾	BIOVA			
Pathogens détection by metagenomics (see the ⁽³⁾ list on the other side): _____	BIOVA	250		
DATE OF AGREEMENT: _____ SIGNATURE: _____	Subtotal (€)			
	Tax (if applicable)			
	Total (€)			



* ISO/IEC 17025 accreditation from the COFRAC

(1,2,3) See on the other side



Send samples to : BIOVA
Parc technologique du canal
3 rue Ariane Bât B - CS 82245
31520 RAMONVILLE ST AGNE FRANCE

(1) Non-exhaustive list of detectable fungi:

Albugo spp, Alternariaster helianthi, Ascochyta spp, Bipolaris spp, Botrytis spp, Cephalosporium spp, Cochliobolus spp, Colletotrichum spp, Fusarium spp, Glomerella spp, Helminthosporium spp, Leptosphaeria spp, Nigrospora spp, Phoma spp, Phomopsis spp, Rhizopus spp, Sclerotinia spp, Septoria spp, etc.

(2) qPCR pricing depends on the number of ordered analysis:

UNIT PRICE (€)	Number of analysis
115	1 to 9
85	10 to 19
55	from 20

(3) Non-exhaustive list of detectable fungi:

Acidovorax spp, Agrobacterium spp, Albugo spp, Burkholderia spp, Ceratocystis spp, Clavibacter spp, Curtobacterium spp, Erwinia spp, Peronosclerospora spp, Peronospora spp, Physoderma spp, Phytophthora spp, Pseudomonas spp, Pythium spp, Rathayibacter spp, Sclerophthora spp, Sclerospora spp, Xanthomonas spp, etc.

Sample quantities to be sent and time needed for the analysis:

Testing	minimum quantity	maximum quantity	period of analysis	
Fungal flora	500 seeds	1000 seeds	15 days	
Stenocarpella macrospora and/or maydis	600 g	700 g	15 days	
Tilletia spp	1,1 Kg	1,2 Kg	7 days	
Ustilago tritici or nuda (loose smut) by embryo extraction	500 g	600 g	7 days	
Germination	Small grain cereals	2000 seeds	15 days	
	Others		depends on the tested species	
Détection de <i>Botrytis cinerea</i>	500 seeds	1000 seeds	15 days	
Verticillium spp	500 seeds	1000 seeds	21 days	
qPCR	maize or sunflower	1000 seeds	2000 seeds	7 days
qPCR	rapeseed or tomato	5000 seeds	20000 seeds	7 days
<i>Ditylenchus</i> spp on bulbs	20 bulbs	100 bulbs	10 days	
Nematodes on seeds	200 g	300 g	10 days	
Coleoptera	2000 seeds	3000 seeds	7 days	
Unique fungal detection	250 seeds	500 seeds	15 days	
Pathogens détection by metagenomics	1000 seeds	2000 seeds	6 weeks	

The given period for each analysis is not contractual. Samples are being processed in a First In First Out (FIFO) manner. Accurate result release date is given through our website: biova-france.fr (a private user account is created for each customer providing an email) when sample is received at our laboratory.

At the end of the testing, the remaining sample is destroyed.

Analysis reports are sent by mail and are available on our website in your private user account.

This order form is available in excel 2016 format (including formula) and pdf format.