

|  biova Laboratoire | laboratoire@biova-france.fr 05.62.19.22.40 compta@biova-france.fr 05.62.19.22.30 laboratoire.biova-france.fr | | | | |
|--|--|------------------------|---------------------------------|-----|-------|
| Send results to: Name: Email: Address: | Billing address: | | | | |
| Seed testing | C | Méthod | Unit price (€) | Qty | TOTAL |
| Fungal flora (maize, sunflower, sorghum, soybean) | * | MGs./96/03 | 115 | | |
| Fungal flora on other seeds | | BIOVA | 115 | | |
| Germination + sorting + TKW + impurities % | | ISTA/ BIOVA | 85 | | |
| Stenocarpella macrospora and maydis | * | MGs./96/02 | 105 | | |
| Stenocarpella macrospora and maydis on uncoated seeds | * | ANSES/LSV MA058 | 125 | | |
| Quantification of Tilletia sp (karnal and common bunts) | | BIOVA | 105 | | |
| Détection et identification des <i>Tilletia sp</i> sur céréales (Carie) | * | MOA 017 | 105 | | |
| Quantification of Ustilago sp | | BIOVA | 105 | | |
| Botrytis cinerea on uncoated seeds | | ISTA | 90 | | |
| Verticillium albo-atrum and/or Verticillium dahliae on uncoated seeds | | ISTA / BIOVA | 100 | | |
| Sphacelotheca reiliana | | BIOVA | 95 | | |
| Unique virological detection by ELISA | | BIOVA | 145;110;90 ^(Table 1) | | |
| Unique virological detection by ELISA | | BIOVA | 145;110;90 ^(Table 1) | | |
| Unique fungal detection by conventional methods | | BIOVA | 70 | | |
| Unique fungal detection by qPCR | | BIOVA | 145;110;90 ^(Table 1) | | |
| Unique bacteriological detection by conventional methods | | BIOVA | 220 | | |
| Unique bacteriological detection by qPCR | | BIOVA | 145;110;90 ^(Table 1) | | |
| Oomycete detection by conventional methods | | BIOVA | 120 | | |
| Oomycete detection by qPCR | | BIOVA | 145;110;90 ^(Table 1) | | |
| Unique entomological detection | | BIOVA | 45 | | |
| Unique nematological detection on seeds | | MOA 012 | 60 | | |
| Unique nematological detection on other plant material | | MOA 012 | 125 | | |
| Other parasite detection by conventional methods | | BIOVA | 50 | | |
| <i>Physopella zea</i> | | BIOVA | 150 | | |
| Pospiviroids detection (PSTVd, TCDVd, MPVd, TPMVd, CSVd, CEVd, TASVd, IrVd, CLVd, PCFVd) by RT-PCR | | BIOVA | 145;110;90 ^(Table 1) | | |
| NGS sequencing | | BIOVA | Quotation | | |
| Quotation | | BIOVA | Quotation | | |
| Priority | | | | 120 | |
| DATE OF AGREEMENT: | SIGNATURE: | Subtotal | | | |
| | | Tax (If applicable) | | | |
| | | Total € | | | |



Supplemental 1 will help you to select the test corresponding to the pathogen

* Analyses accréditées par le COFRAC



Table 1: Prices for qPCR, PCR and ELISA

| Sample number | Unit price |
|---------------|------------|
| 1 à 19 | 145 |
| 20 à 49 | 110 |
| 50 et plus | 90 |

Table 2: Sample quantities to be sent and time needed for the analysis:

| Testing | Nota | Minimum quantity | Maximum quantity | Results within: |
|---|------|------------------|------------------|------------------|
| Fungal flora (maize, sunflower, sorghum, soybean) | | 500 seeds | 1000 seeds | 21 days |
| Fungal flora on other seeds | | 500 seeds | 1000 seeds | 21 days |
| Germination + sorting + TKW + impurities % | | 2000 seeds | 3000 seeds | 21-28 days |
| Stenocarpella macrospora and maydis | | 500 seeds | 10000 seeds | 21 days |
| Stenocarpella macrospora and maydis on uncoated seeds | | 500 seeds | 10000 seeds | 21 days |
| Quantification of Tilletia sp (karnal and common bunts) | | 200 g | 1 Kg | 14 days |
| Tilletia sp on cereals (karnal and common bunt) | | 50 g | 100 g | 14 days |
| Quantification of Ustilago sp | | 50 g | 100 g | 21 days |
| Botrytis cinerea on uncoated seeds | | 500 seeds | 1000 seeds | 21 days |
| Verticillium albo-atrum and/or Verticillium dahliae on uncoated seeds | | 500 seeds | 1000 seeds | 28 days- 35 days |
| Détection de <i>Sphacelotheca reiliana</i> | | 200 g | 400 g | 14 days |
| Unique virological detection by ELISA | | 1000 seeds | 10 000 seeds | 14 days |
| Unique virological detection by PCR | | 1000 seeds | 10 000 seeds | 14 days |
| Unique fungal detection by conventional methods | | 250 seeds | 500 seeds | 21 days |
| Détection mycologique unique par qPCR | | 1000 seeds | 10 000 seeds | 14 days |
| Unique bacteriological detection by conventional methods | | 250 seeds | 500 seeds | 21 days |
| Unique bacteriological detection by qPCR | | 1000 seeds | 10 000 seeds | 14 days |
| Oomycete detection by conventional methods | | 200 g | 300 g | 21 days |
| Oomycete detection by qPCR | | 1000 seeds | 10 000 seeds | 14 days |
| Unique entomological detection | | 500 g | 600 g | 7 days |
| Unique nematological detection on seeds | | 200 g | 300 g | 14 days |
| Unique nematological detection on other plant material | | Contact us | Contact us | 14 days |
| Other parasite detection by conventional methods | | 200 g | 300 g | 7 jours |
| Other parasite detection by qPCR | | 500 g | 600 g | 14 days |
| Pospiviroids detections (PSTVd, TCDVd, MPVd, TPMVd, CSVd, CEVd, TASVd, IrVd, CLVd, PCFVd) by RT-PCR | | 1000 seeds | 10 000 seeds | 14 days |
| NGS sequencing | | | | Contact us |

Nota: Maximum and minimum seeds quantity for ELISA, PCR and qPCR may vary depending on plant species and methods. Please feel free to contact us for any further question.

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

The price includes the cost of waste treatment.

A private user account is created after receipt of your samples.

Your private account on our website laboratoire.biova-france.fr allows you:

- to know the estimated date of availability of your results
- to follow the analysis on real time
- to download your analysis results (PDF)

Any modification leading to a reissue of the report will be invoiced 20 HT

You can check conditions of sale on our website: biova-france.fr

Send samples to : BIOVA

Parc technologique du canal - 3 rue Ariane Bât B - CS 82245

31522 RAMONVILLE ST AGNE cedex