



BIOGENETIC SERVICES, INC.

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Minimum Sample Sizes to Submit for PCR/GMO Testing of Seed or Grain

<u>Seed</u>	<u>Qualitative and Semi-Quantitative Tests (Detection level 0.1%)</u>	<u>Quantitative Test (Detection level 0.01%)</u>
Corn	2 lbs.	8 lbs.
Soybeans	1.5 lbs.	6 lbs.
Canola	9 grams	60 grams
Tomato	8 grams	52 grams
Squash	142 grams	3.5 lbs.
Papaya	75 grams	225 grams
Cotton	375 grams	6 lbs.
Wheat	80 grams	2 lbs.
Sugar Beet	36 grams	385 grams
Rice	30 grams	325 grams
Potato	142 grams	3.5 lbs.

Contact BGS for sample sizes to send for other commodities not included on this list.