



Kernel Micro Allowance

| | <u>Raw</u> | <u>Treated</u> |
|------------------------|--------------------|--------------------|
| <i>APC</i> | 50,000/gram | 10,000/gram |
| <i>E-Coli</i> | <3/gram | Negative |
| <i>Coliform</i> | <1,000/gram | <100/gram |
| <i>Salmonella</i> | Negative - 25/gram | Negative - 25/gram |
| <i>E-Coli O157:H7</i> | Negative – 25/gram | Negative – 25/gram |
| <i>Listeria</i> | Negative – 25/gram | Negative – 25/gram |
| <i>Yeast</i> | <10,000/gram | <1,000/gram |
| <i>Mold</i> | <25,000/gram | <2,000/gram |
| <i>Aflatoxin</i> | <2 ppb | <2 ppb |
| <i>Moisture</i> | < 5 % | < 5 % |
| <i>Peroxide Value</i> | < 3 meq/kg of oil | < 3 meq/kg of oil |
| <i>Free Fatty Acid</i> | < 1% | < 1% |

- Incoming Inshell walnuts samples (one sample per grower) are sent to a 3rd party certified lab to be tested for Pesticide Residue levels using AOAC2007.01 standards.