Agriculture and Agri-Food Canada guidelines for vomitoxin levels in animal feed are:
1 ppm (ug/g) in the diet for pigs, calves, lambs, horses, and lactating cows and ewes
5 ppm (ug/g) in the diet for adult cattle, adult sheep, and poultry

U.S. FDA guidelines are:
10 ppm (ug/g) in grains and by-products destined for chickens or ruminating beef or
cattle older than four months provided these products do not exceed 50% of the diet
5 ppm (ug/g) in products that will make up no more than 20% of the diet of swine
5 ppm (ug/g) for all other animals in products that will be no more than 40% of diet

The U.S. FDA guidelines are equivalent to the Canadian guidelines.
<table>
<thead>
<tr>
<th>Laboratory ID:</th>
<th>5186112</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sample ID:</td>
<td>31846</td>
</tr>
<tr>
<td>Sample Description:</td>
<td>Barley</td>
</tr>
</tbody>
</table>

Vomitoxin (DON) 5.07 ppm

Agriculture and Agri-Food Canada guidelines for vomitoxin levels in animal feed are:

- 1 ppm (ug/g) in the diet for pigs, calves, lambs, horses, and lactating cows and ewes
- 5 ppm (ug/g) in the diet for adult cattle, adult sheep, and poultry

U.S. FDA guidelines are:

- 10 ppm (ug/g) in grains and by-products destined for chickens or ruminating beef or cattle older than four months provided these products do not exceed 50% of the diet
- 5 ppm (ug/g) in products that will make up no more than 20% of the diet of swine
- 5 ppm (ug/g) for all other animals in products that will be no more than 40% of diet

The U.S. FDA guidelines are equivalent to the Canadian guidelines.

This Report shall not be reproduced without the written consent of Agri-Food Laboratories. These results pertain solely to the sample(s) received by the laboratory.

Authorized By: Papken Bedirian
Operations Manager