

## Texas Tech University

# **Ground Beef Sensory Evaluation Form**

| Panelist ID | Date | _Time | _am/pm Project |
|-------------|------|-------|----------------|
|             |      |       |                |

| Sample | JUICINESS | COHESIVENESS | HARDNESS | TEXTURE | BEEF<br>FLAVOR<br>INTENSITY | BEEF<br>FLAVOR | OFF<br>FLAVOR | OFF-FLAVOR<br>DESCRIPTOR |
|--------|-----------|--------------|----------|---------|-----------------------------|----------------|---------------|--------------------------|
|        |           |              |          |         |                             |                |               |                          |
|        |           |              |          |         |                             |                |               |                          |
|        |           |              |          |         |                             |                |               |                          |
|        |           |              |          |         |                             |                |               |                          |
|        |           |              |          |         |                             |                |               |                          |
|        |           |              |          |         |                             |                |               |                          |
|        |           |              |          |         |                             |                |               |                          |
|        |           |              |          |         |                             |                |               |                          |
|        |           |              |          |         |                             |                |               |                          |
|        |           |              |          |         |                             |                |               |                          |
|        |           |              |          |         |                             |                |               |                          |
|        |           |              |          |         |                             |                |               |                          |

| JUICINESS          | COHESIVENESS          | HARDNESS          | TEXTURE             | BEEF FLAVOR<br>INTENSITY |
|--------------------|-----------------------|-------------------|---------------------|--------------------------|
| 8 Extremely juicy  | 8 Extremely cohesive  | 8 Extremely hard  | 8 Extremely coarse  | 8 Extremely intense      |
| 7 Very juicy       | 7 Very cohesive       | 7 Very hard       | 7 Very coarse       | 7 Very intense           |
| 6 Moderately juicy | 6 Moderately cohesive | 6 Moderately hard | 6 Moderately coarse | 6 Moderately intense     |
| 5 Slightly juicy   | 5 Slightly cohesive   | 5 Slightly hard   | 5 Slightly coarse   | 5 Slightly intense       |
| 4 Slightly dry     | 4 Slightly crumbly    | 4 Slightly soft   | 4 Slightly fine     | 4 Slightly bland         |
| 3 Moderately dry   | 3 Moderately crumbly  | 3 Moderately soft | 3 Moderately fine   | 3 Moderately bland       |
| 2 Very dry         | 2 Very crumbly        | 2 Very soft       | 2 Very fine         | 2 Very bland             |
| 1 Extremely dry    | 1 Extremely crumbly   | 1 Extremely soft  | 1 Extremely fine    | 1 Extremely bland        |

#### **BEEF FLAVOR**

- 8 Extremely characteristic beef flavor
- 7 Very characteristic beef flavor
- 6 Moderately characteristic beef flavor
- 5 Slightly characteristic beef flavor
- 4 Slightly uncharacteristic beef flavor
- 3 Moderately uncharacteristic beef flavor
- 2 Very uncharacteristic beef flavor
- 1 Extremely uncharacteristic beef flavor

### **OFF-FLAVOR**

- 5 Extremely Off-flavor
- 4Very Off-Flavor
- 3 Moderate Off-Flavor
- 2 Slight Off-Flavor
- 1 None

8 Warmed Over Flavor

| OFF-FLAVOR DESCRIPTORS |                    |  |
|------------------------|--------------------|--|
| 1 Metallic             | 9 Rancid           |  |
| 2 Salty                | 10 Painty/Fishy    |  |
| 3 Livery               | 11 Oxidized        |  |
| 4 Grassy               | 12 Other - Explain |  |
| 5 Bitter               |                    |  |
| 6 Acidic               |                    |  |
| 7 Bloody               |                    |  |