

# MARMALADES.

## RESULTS OF ANALYSIS

| percent |       |       |        | Polarimeter Readings normal weight in 100 cc. at 20 C. |            | Residual cane sugar (Carged) | Soluble matter other than cane sugar | Preservatives | Pres. | Microscopical examination | No. of Sample | Remarks and Opinion of the Chief Analyst |
|---------|-------|-------|--------|--------------------------------------------------------|------------|------------------------------|--------------------------------------|---------------|-------|---------------------------|---------------|------------------------------------------|
| Soluble | Total | Water | Direct | Invert                                                 | Difference |                              |                                      |               |       |                           |               |                                          |

### THEO. MOORE, INSPECTOR *Concluded*

| p.c.  | p.c.  | p.c.  |      |       |      |      |       |      |      |                | No. of Sample | Remarks and Opinion of the Chief Analyst               |
|-------|-------|-------|------|-------|------|------|-------|------|------|----------------|---------------|--------------------------------------------------------|
| p.c.  | p.c.  | p.c.  | p.c. | p.c.  | p.c. | p.c. | p.c.  | p.c. | p.c. | p.c.           |               |                                                        |
| 63.85 | 66.73 | 33.27 | 27.7 | -19.6 | 46.7 | 35.2 | 23.65 | None | None | Orange-tissues | 46025         | Genuine.                                               |
|       |       |       |      |       |      |      |       |      |      |                | 46026         | Samples destroyed by rats.                             |
| 65.90 | 69.39 | 30.61 | 17.0 | -19.5 | 27.5 | 29.7 | 15.20 |      |      |                | 46027         | Contains about 5 p.c. glucose technically adulterated. |
| 60.80 | 72.18 | 27.82 | 38.8 | -23.6 | 62.4 | 47.0 | 22.80 |      |      |                | 46028         | Genuine.                                               |
| 65.50 | 67.42 | 32.58 | 18.7 | -21.8 | 40.5 | 30.5 | 35.00 |      |      |                | 46029         | "                                                      |
| 70.35 | 72.00 | 28.00 | 19.0 | -22.4 | 41.4 | 31.2 | 39.15 |      |      |                | 46030         | "                                                      |

### J. C. FERGUSON, INSPECTOR.

|       |       |       |       |       |      |      |       |      |      |                |       |                                                     |
|-------|-------|-------|-------|-------|------|------|-------|------|------|----------------|-------|-----------------------------------------------------|
| 64.20 | 65.24 | 34.76 | +26.5 | -20.7 | 47.2 | 35.5 | 28.70 | None | None | Orange-tissues | 45443 | Genuine.                                            |
| 60.45 | 60.21 | 30.79 | -18.2 | -13.2 | 31.4 | 23.6 | 42.85 |      |      |                | 45445 | Contains about 3% glucose technically adulterated.  |
| 61.80 | 62.41 | 36.59 | +43.7 | -7.1  | 36.6 | 27.5 |       |      |      |                | 45446 | Contains about 10% glucose technically adulterated. |
| 73.25 | 74.69 | 25.31 | +25.0 | -23.0 | 48.0 | 36.1 | 37.15 |      |      |                | 45447 | Genuine.                                            |
| 66.50 | 67.61 | 32.39 | 2.9   | -20.2 | 23.1 | 17.3 | 49.20 |      |      |                | 45448 | "                                                   |
| 69.30 | 70.89 | 29.11 | +24.4 | -24.4 | 48.8 | 36.7 | 32.60 |      |      |                | 45449 | "                                                   |
| 51.95 | 53.87 | 46.13 | +2.9  | -19.0 | 21.9 | 16.5 | 35.45 |      |      |                | 45450 | "                                                   |
| 63.30 | 65.11 | 34.89 | +32.8 | -19.8 | 52.6 | 39.9 | 23.40 |      |      |                | 45451 | "                                                   |