

Application Data: Food Industry (Dried Fruits & Various)

Computrac® MAX® 1000/2000XL Moisture/Solids Analyzers

| MATERIAL | RESULT | COMPUTRAC® | STATISTIC | OVEN |
|---------------------------|------------|---------------|--------------------|---------|
| Apples, Dried | % Moisture | 3.28 | Mean | 3.27 |
| | | 0.064 | Standard Deviation | 0.019 |
| | | 5 minutes | Test Time | 6 hours |
| Bananas, Dried | % Moisture | 4.18 | Mean | 4.14 |
| | | 0.107 | Standard Deviation | 0.021 |
| | | 4 minutes | Test Time | 6 hours |
| Blueberries, Dried | % Moisture | 7.824 | Mean | 7.457 |
| | | 0.167 | Standard Deviation | 0.148 |
| | | 10-11 minutes | Test Time | 6 hours |
| Cherries, Dried | % Moisture | 12.609 | Mean | 12.631 |
| | | 0.299 | Standard Deviation | 0.016 |
| | | 15-18 minutes | Test Time | 6 hours |
| Cranberries | % Moisture | 12.440 | Mean | 12.416 |
| | | 0.269 | Standard Deviation | 0.050 |
| | | 12-13 minutes | Test Time | 6 hours |
| Oranges, Dried | % Moisture | 2.26 | Mean | 2.38 |
| | | 0.090 | Standard Deviation | 0.115 |
| | | 3 minutes | Test Time | 6 hours |
| Pineapple, Dried | % Moisture | 6.77 | Mean | 6.84 |
| | | 0.362 | Standard Deviation | 0.176 |
| | | 7-8 minutes | Test Time | 6 hours |

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|---------------------------|------------|-------------|--------------------|----------|
| Coffee, Green | % Moisture | 7.283 | Mean | 7.294 |
| | | 0.063 | Standard Deviation | 0.068 |
| | | 13 minutes | Test Time | 16 hours |
| Coffee, Ground | % Moisture | 2.915 | Mean | 2.937 |
| | | 0.037 | Standard Deviation | 0.008 |
| | | 3-4 minutes | Test Time | 16 hours |
| Coffee, Whole Bean | % Moisture | 1.439 | Mean | 1.386 |
| | | 0.039 | Standard Deviation | 0.022 |
| | | 13 minutes | Test Time | 16 hours |
| Dijon Mustard | % Moisture | 72.870 | Mean | 72.803 |
| | | 0.084 | Standard Deviation | 0.071 |
| | | 3-5 minutes | Test Time | 2 hours |
| Dog Biscuits | % Moisture | 8.158 | Mean | 8.151 |
| | | 0.065 | Standard Deviation | 0.013 |
| | | 3-4 minutes | Test Time | 2 hours |
| Dog Food, Moist | % Moisture | 20.472 | Mean | 20.626 |
| | | 0.218 | Standard Deviation | 0.284 |
| | | 7-8 minutes | Test Time | 24 hours |



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Exclusive Manufacturer of Computrac® Moisture Analyzers and Jerome® Toxic Gas Analyzers