**I. Objective**

To set a standardized procedure for Total Soluble Solids of Raw Materials and Finished Goods for TMT Foods Incorporated.

**II. Preparation**

II.1 Using a clean beaker, weigh sample to be analyzed.

II.2 Make sure that the sample is well dispersed and dissolved.

II.3 Clean the sample stage / prism using distilled water and soft tissue paper.

**III. Procedure**

III.1 Place approximately 0.3 ml of water onto the prism surface.

III.2 Press the START key. "---" will appear, and then the measured Brix value (%)

at the sample stage will appear at the display panel.

III.3 After the test, remove the sample by wiping it off with a soft tissue. Use distilled

water to remove any remaining sample. Dry off any excess moisture with a clean,

dry tissue.

**IV. Results**

IV.1 Record the results of the analysis into the monitoring form.

**Revision Record**

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| Revision no. | Date | Revision | Author |
| 00 | January 29, 2024 | Initial Issue | C. Quintans |