



[I-21/180/2025-W&M Section]
GOVERNMENT OF INDIA/भारत सरकार
MINISTRY OF CONSUMER AFFAIRS, FOOD AND PUBLIC DISTRIBUTION
उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय
DEPARTMENT OF CONSUMER AFFAIRS/ उपभोक्ता मामले विभाग
LEGAL METROLOGY DIVISION/ विधिक मापविज्ञान प्रभाग

Krishi Bhawan/कृषि भवन, नई दिल्ली
Dated/दिनांक:- 03.07.2025

Certificate of Approval of Model/ मॉडल का अनुमोदन प्रमाणपत्र

Whereas the Central Government, after considering the report submitted to it by prescribed authority, is satisfied that the model described in the said report (see the figure given below) is in conformity with the provisions of the Legal Metrology Act, 2009 (1 of 2010) and the Legal Metrology (Approval of Models) Rules, 2011 and the said model is likely to maintain its accuracy over periods of sustained use and to render accurate service under varied conditions;

Now, therefore, in exercise of the powers conferred by section 22 of the Legal Metrology Act, 2009 (1 of 2010) read with sub-rule (6) of rule 8 and sub-rule (4) of rule 11 of the Legal Metrology (Approval of Models) Rules, 2011, as per Schedule Eighth of the Legal Metrology (General) Rules, 2011, the Central Government hereby issues the certificate of approval of clinical electrical thermometer with maximum device with digital indication of accuracy class-II of series "ODT-01" with brand name "Optima Meditech Private Limited" (hereinafter referred to as the said model), manufactured by M/s Optima Meditech Private Limited, Plot no.169, Sector -68, IMT Faridbad, Haryana-121004 and which is assigned the approval mark IND/09/25/267 (the picture of the model is given below as Figure 1);

Figure-1

Range = 32°C to 42.9°C, Resolution = 0.1°C, Display = LCD, Class = II
Brand = Optima Meditech Private Limited, Series = ODT-01



The said model is a clinical electrical thermometer with maximum device with measuring range of 32.0 °C to 42.9 °C. Such instruments are designed to measure human or animal body temperature. They indicate a maximum temperature measured after a steady state is reached or predicted after a time specific to the design of the instrument. Until the maximum temperature is indicated, the actual temperature may be indicated by the thermometer. It operates on 1.5V direct current power supply with digital indication of temperature, scale interval or digital increment of 0.1 °C and display is liquid crystal display (LCD) type.

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