भारत सरकार

परमाण् ऊर्जा नियामक परिषद्



GOVERNMENT OF INDIA ATOMIC ENERGY REGULATORY BOARD

अध्यक्ष Chairman

Case File Number: TN-20126-CAL-1 Issuance Date: 29/04/2025

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CERTIFICATE OF RECOGNITION OF LABORATORY FOR CALIBRATION OF RADIATION MONITORING INSTRUMENTS (RMIs)

This has reference to your application no. 25-1525934 dated 18/04/2025. In accordance with the Rule-29 of Atomic Energy (Radiation Protection) Rules, 2004 and on the basis of review of the Application along with documents submitted, the Atomic Energy Regulatory Board (AERB) hereby grants Recognition to AVANTTECMEDICAL SYSTEMS PVT LTD, Chennai for the purpose of calibration of Radiation Monitoring Instruments (RMIs) up to the range

Range of Calibration (Based on absorbed dose Value)		Range of Calibration (Based on Air Kerma Value)		Range of Calibration (Based on equivalent dose Value)	
Lower Value	Higher Value	Lower Value	Higher Value	Lower Value	Higher Value
43.8 μGy/hr	43.8 mGy/hr	5.00 mR/hr	5.00 R/hr	43.8 μSv/hr	43.8 mSv/hr

This Recognition is subject to the adherence to the requirements specified in the AERB document, entitled "Recognition & Consenting requirements for Calibration Laboratories for Radiation Survey Instruments and Pocket Dosimeters" and compliance with the terms and conditions as applicable and stated overleaf of this Certificate of Recognition.

Competent Authority

Dr. Pankaj Tandon Scientific Officer (H)

MR. BABY GEORGE AVANTTECMEDICAL SYSTEMS PVT LTD NO76 7TH STREET PORUR GARDENS PHASE1 CHENNAI-600095, TAMIL NADU



परमाणु ऊर्जा नियामक परिषद्,नियामक भवन, अणुशक्तिनगर, मुंबई 400094 (महाराष्ट्र) Atomic Energy Regulatory Board, Niyamak Bhavan, Anushaktinagar, Mumbai 400094 (Maharashtra)

वेबसाइट/Website: www.aerb.gov.in दरभाष/Tel: 91-22-2599 0604 फैक्स/Fax: 91-22-2599 0344