

PHOTOMETRY & RADIOMETRY LABORATORY

Introduction

Photometry and radiometry laboratory offers traceability to the SI unit Candela (cd) that is the measurement of light and its related characteristics. The laboratory operates a quality management systems based on ISO/IEC 17025 – General requirements for the competence of calibration and testing laboratories. We ensure the reliability and accuracy of our services. Equipped with state-of-the-art instruments and staffed by qualified personnel, we offer comprehensive calibration services.

KEBS Calibration Services Offered

Measured Quantity/ Calibration item	Equipment	RANGE
Luminous Intensity	Luminous Intensity for light sources	319 cd to 701 cd
Illuminance	Illuminance of light Meters	319 Lux to 4890 Lux
Spectrophotometry	UV/VIS Spectrophotometers	-3 AU -3 AU
	Certified Reference Materials (CRMs)	250nm-850nm

Contact

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