

Name: Center for Advanced Metering Infrastructure (Center for Metrology Testing and Calibration), National Institute of Metrology, China

Address: No.18, Beisanhuan East Road, Chaoyang District, Beijing, China

Registration No. CNAS PT0037

Accreditation Criteria: ISO/IEC 17043:2023 and relevant requirements of CNAS

Effective Date: 2026-03-30 Expiry Date: 2030-01-05

SCHEDULE 3 ACCREDITED PROFICIENCY TESTING SCOPE FOR CALIBRATION

№	Sample	Item/Parameter		Note	Effective Date
		№	Item/Parameter		
1	Piezoelectric Accelerometer	1	Frequency response		2026-03-30
		2	Amplitude linearity		2026-03-30
2	Attenuator calibration	1	Attenuation		2026-03-30
3	Total luminous flux lamp	1	Total luminous flux lamp		2026-03-30
4	illuminometer	1	Illuminance		2026-03-30
5	Ophthal mometers	1	radius of curvature		2026-03-30
		2	Axial		2026-03-30
6	Flow Cup Viscometer	1	Correction Factor		2026-03-30
7	Routine Capillary viscometer	1	Viscometer constant		2026-03-30



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№	Sample	Item/Parameter		Note	Effective Date
		№	Item/Parameter		
8	Combustible gas detection alarm	1	Concentration		2026-03-30
9	Tachometer	1	rotational speed		2026-03-30
10	Trial Case Lenses	1	Top power of spherical mirror		2026-03-30
		2	Top power of cylindrical mirror		2026-03-30
11	Plano-convex standard lenses	1	Modulation transfer function		2026-03-30
12	Signal Generator	1	Power		2026-03-30
		2	Second Harmonic		2026-03-30
13	power sensor	1	calibration factor		2026-03-30
14	Multifunction patient monitor	1	Voltage		2026-03-30
15	Sulfur Hydrogen Gas Alarmer Detectors	1	Concentration		2026-03-30



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