



Nr.Swagat Bunglows BRTS, Iskcon-Ambli Road, Ambli, Ahmedabad – 380058, Gujarat, India. Date of Calibration Date of Calibration Date of Calibration Due Date Page F/CAL/02/ CR, Issue I Page Details of Observation of Unit Under Calibration (UUC) Weights 1000g/1 Total = 01 pcs Type Cylindrical Knob Type Material Stainless Steel Assumed Density MMD Location Denomination Id. No. Denomination (Unit under calibration) Mass value in g. Deviation in g. Date of Calibration # Due Date Page CC234622000000311 Page CC234622000000311 Page NCQC/M-167 Visual Inspection Barometric Pressure OK 1005 ± 15 hPa Cla	CC - 2346								×		
4, Abhishree Corporate park, Nr. Swagat Bunglows BRTS, Iskcon-Ambli Road, Ambli, Ahmedabad – 380058, Gujarat, India. Date of Receipt / Ref. No. → 18–08–2022 Date Of Receipt / Ref. No. → 18–08–2022 Discipline Mechanical – Mass Details of Observation of Unit Under Calibration (UUC) Weights 1000g/1 Total = 01 pcs Type Cylindrical Knob Type Material Assumed Density Make Location Results of Calibration Uncertainty Mass value in g. Date of Issue Date of Calibration # Due Date CC23462200000031 1 F Page CC23462200000031 1 F NCQC/M-167 Name of Instrument Weight Visual Inspection Barometric Pressure OK 1005 ± 15 hPa Results of Calibration Uncertainty (±) in rmg. Classing Steel NCQC/M-167 NCQC/M-167 NCQC/M-167					Calibration	Ce	ertificate				2.12
Discipline Mechanical - Mass ULR No. CC234622000000311F	4, Abhishree Corporate park, Nr.Swagat Bunglows BRTS, Iskcon-Ambli Road								Date of Issue Date of Calibration 22–08–2022 20–08–2022		
Details of Observation of Unit Under Calibration (UUC) Weights 1000g/1 Total = 01 pcs Type Cylindrical Knob Type Material Stainless Steel Assumed Density MMD Location Results of Calibration Id. No. Denomination (Unit under calibration) Mass value in g. Deviation in g. CC2346220000000311F CC234622000000031T CC2346220000000311F CC234622000000031T CC2346220000000031T CC2346220000000031T CC2346220000000031T CC2346220000000031T CC23462200000000031T CC2346220000000000000000000000000000000000	Date Of Rece	ipt / R	ef. No.	→ 18-08-202			- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		F/CAL/0	2/ CR, I	ssue No.04
Results of Calibration Id. No. Denomination (Unit under calibration) Mass value in g. Deviation in g. Uncertainty (±) in mg. Clarence NCQC/M-167 1000 g. 1000 0003 1000	Details of Ob Under Calibr Weights Type Material Assumed De	ation	(UUC) 1000g/ Cylindr Stainle	Unit Id Na 1 Total = (ical Knob Ty ss Steel 140 kg/m ³	entification No. ame of Instrume 01 pcs	ent	: NCQC/N	/ 1-167		11F	Page 1 of
Results of Calibration Id. No. Denomination (Unit under calibration) NCOC/M-167 1000 g 1000 0003 0 0003	Location		6% 1 100° 1866	1 cd (\$===0 h=c			Barometric Pressure				
NCOC/M-167 (Unit under calibration) Mass value in g. Deviation in g. Uncertainty (±) in rng. Cla					Results of	Cal	ibration				
NCOC/M-167 1000 0	ld. No.				Mass value in g.		Deviation in g.	J. Uncertainty (±) in		ng.	Class
Remarks:	NCQC/M-167		1000 g.		1000.0003		0.0003	f activities	0.15		E1

Remarks:

Mass values of all the weights are conventional mass values and within the maximum errors permissible in "E₁" Accuracy Class of weights as per OIML R 111-1.

Thermal stabilization time 48 hours.

- These results are obtained at the time of calibration.
- Weights are calibrated for scientific or industrial purpose only.

Due date is given as suggested by customer.

- Any hand written corrections (except @ marked) or photocopies of the report invalidates this certificate. Environment condition during calibration: 24 ± 0.5°C, 40 to 60% Rh. (Change in temperature and relative humidity during the calibration were less than ± 0.3 °C per hour with a maximum of ± 0.5 °C per 12 hours, and ± 5% Rh per 4
- Average temperature → 24.4°C, average pressure 1000 hPa and average humidity 48.7% Rh during calibration of instruments.
- The uncertainties are for a confidence probability of not less than 95.45% with coverage factor k = 2.

Condition of instrument found satisfactory during receipt.

- Calibration is performed on the electronic weighing balance against standards mass by comparison method under-controlled conditions (ABBA Method).
- All calibration performed by MMD Kantawala Calibration Laboratory. None of the results reported in this certificate are form external provider.
- Calibration results reported in this certificate relates only to the item calibrated.

Data provided by customer: Identification No. and accuracy of UUC.

Reference standard no.: OIML R 111 – 1 for calibration and classification of weights.

Reference Calibration method no.: MMD/CM/02.

Master equipment / reference standards are traceable to NABL accredited calibration laboratory.

Corrected mass value is calculated based on ABBA method.

Janii Baet, ette eila	Details of	of Master Instru	ment L	Jsed for Calibra	tion		
Nomenclature	Make / Model	Sr. No. / Id. No.	Class	Calibrated by	Calibration certificate no.	Calibration Due	
Reference Weight Box	MMOTO	MMD/CAL/05	E1	CC-2854	Te/8587/2022	16-03-2025	
Mass Comparator	Metter Toledo / XPE2004SC	B541536030	de L	Not applicable	Not applicable	×27,42922 2 27 247	

NCOC System Cer

Traceable To National / International Standards. JIAS 1 Vilas Prajapati Viral Mistry Calibrated By Calibration Engineer Reviewed and Approved By Technical Manager