



PHARMTECH SERVICES

(Accredited by ISO : 9001 - 2015)

303, 3rd Floor, Ushakiran Building, Raopura Main Road,
Raopura, Vadodara - 390 001, Gujarat, India.
pharmtech.services@yahoo.com + 91 9712539054
www.pharmtech.co.in

CALIBRATION CERTIFICATE

CERTIFICATE NO. 19-20/PATHOLAB/HO-01	CALIBRATION DATE 05-11-2019	NEXT DUE DATE 04-11-2020	FORMAT NO CCF-01
NAME & ADDRESS OF CUSTOMER :		S S HOSPITAL PETLAD	

SPECIFICATION OF UNIT UNDER CALIBRATION

INSTRUMENT NAME :	HOT AIR OVEN	SER.REQ.NO :	N.A
INSTRUMENT ID NO :	PATHO LAB/HO-01	SER.REQ. DATE :	N.A
RANGE :	50 °C TO 220 °C	DATE OF RECEIPT :	05-11-2019
LEAST COUNT :	1 °C	CONDITION OF RECEIPT:	OK
ACCEPTANCE LIMIT:	± 1 % F.S	LOCATION OF CALIBRATION :	AT SITE
MAKE/SR.NO :	LABOTECH/201601455	AMBIENT TEMPERATURE :	22°C TO 32 °C
TYPE:	DIGITAL	AMBIENT HUMIDITY :	30 TO 70 % RH
CALIBRATION SOP NO:	PTS/SOP/CAL/08		
LOCATION /DEPARTMENT :	PATHO LAB		

DETAILS OF CALIBRATION STANDARDS USED

NAME & MAKE	SERIAL. NO	RANGE	INST ID NO	CERTIFICATE NO & CERTIFIED BY	DUE DATE
Digital Temperature Indicator with Sensor	170548674	-100 to 200 °C	PTS/DTIS/01	ACPL/TH/0341/02/2019, ARCHERCHEM	17/04/2020

OBSERVATION TABLE :

(UNIT OF MEASUREMENT: °C)

INPUT (STANDARD) SOURCE (mV)	DESIRED READING (°C)	UUC READING (°C)	(±) ERROR (°C)	ERROR IN F.S (%)
1.02	50	50	0.0	0.00
7.14	100	99	-1.0	-0.59
19.64	150	150	1.0	0.00
32.28	200	200	0.0	0.00
47.84	220	220	0.0	0.00

Remarks :

- The Error reported is within the Specified Acceptance Limit.

Note :

- This report refers only to the particular item Calibrated at site/Laboratory.
- The Standard(s) used for calibration is/are calibrated using reference Standards traceable to National/ International Standards.
- The calibration results reported are valid at the time of and under the conditions of measurement.
- This certificate should not be reproduced, except in full, without the prior permission of Pharmtech Services .
- Any correction in this certificate invalidates the certificate.

CALIBRATED BY: V.A.R	APPROVED BY:
CALIBRATION TECHNICIAN	CALIBRATION MANAGER



*****END OF THE CERTIFICATE*****