

**CALIBRATION REPORT**

Date: 29-11-2021

Customer Name & Address:  
**RAPID LABORATORY**  
**BHADSON ROAD PATIALA**  
INSTRUMENT MODEL: HDC LYTE

SL. No.: HDCL 2729

Status: Working

1. Check the Instrument: Yes
2. Flow path clean with cleaning solution : Yes
3. SMPS Output : Ok
4. Different Slopes for instrument's parameter:

Para meter	Slope	Slope Limit
Na <sup>+</sup>	62.60	35 – 100 mV/dec
K <sup>+</sup>	67.49	35 – 100 mV/dec
Cl	24.78	30 – 100 mV/dec

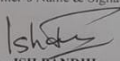
5. Instrument is Calibrated: Yes
6. Passed Quality Control Check : Yes
7. Instrument is working satisfactorily : Yes
8. Next Calibration due on : 29-05-2022

Engineer's Name & Signature



**AMANDEEP SINGH**  
(Area Service Engineer)

Customer's Name & Signature



**Dr. ISH PANDHI**  
M.D. (Pathology)



TM



HD Consortium India Limite

SCO, 394, Top Floor  
Sector-37 D, Chandigarh - 160038

Phone : +91-172-5019872, +91-172-507887

Fax : +91-172-5075874

E-mail : chandigarh@hdcindia.com

Website : www.hdcindia.com

CIN-U51507DL1996PLC079544

**HDC-LYTE INSTALLATION REPORT**

CUSTOMER NAME &amp; ADDRESS: RAPID LABORATORIES

BHADSON ROAD, PATIALA

CALIBRATION MV PRINT OUT:

PMPICAL A TEST  
8746

----CAL B mV----

Na : 6.71 mV

K : 32.10 mV

Ca : 48.44 mV

----CAL A mV----

Na : 29.74 mV

K : 53.43 mV

Ca : 42.01 mV

CALIBRATION SLOPE

Na : 71.48

K : 73.39

Ca : 22.44

Ca : 11.74 13.49.05

INSTRUMENT'S SERIAL NUMBER: HDCL 2729  
SOFTWARE VERSION - 24W5.SUSF.M022

PARAMETERS:

SLOPE

Na<sup>+</sup>  : 71.48K<sup>+</sup>  : 73.39Cl<sup>-</sup>  :Li<sup>+</sup>  :iCa<sup>++</sup>  : 22.44Ph  :

INSTALLATION DATE: 31/12/2019

WARRANTY: 3 years

**JOB DESCRIPTION:** Instrument unpacked and installed in the RAPID LABORATORIES BHADSON ROAD, PATIALA. Instrument was checked for proper function and found OK. Reagent pack installed and calibration was performed. Instrument was checked with sample and found OK. Instrument was checked with quality controls and calibrated accordingly. QC performance was found to be perfect.

Training was imparted to concerned persons on operational and maintenance procedure. Installation of HDC-Lyte was completed successfully.

INSTALLED BY

(NAME): Mr. AMANDEEP SINGH

SIGNATURE:

DATE: 31/12/2019

CUSTOMER'S SIGNATURE:

DATE: 31/12/2019

NAME: DR. ISH PANDHI

DESIGNATION: DR.

SEAL:

Dr. Ish Pandhi  
J.D. (Pathology.)  
Dip. Clinical Cosmetology  
PMC Reg No. 48553  
Rapid Laboratories, Patiala