

Calibration Certificate

This is to certify that **Atellica CM01879** installed at **TSMSIDC (TELENGANA DIAGNOSTICS)**, Adilabad has been duly calibrated on 01.11.2022 and the same was verified with the following tests.

OPTICS:

Lamp Energy Check: -

WL (NM)	A/D VALUE(Gain values)	REMARKS
340	46949	Verified
410	50186	Verified
451	50338	Verified
478	50251	Verified
505	50329	Verified
545	50272	Verified
571	50192	Verified
596	50118	Verified
658	50036	Verified
694	50194	Verified
805	50134	Verified

LOW Pressure =11PSI+/-2(0.08MPa, 11 psi)

HIGH Pressure=60 PSI+/-2(0.42MPa)

VP Vacuum :64 SLPM at 10 inHg with a tolerance of +2 inHg/-3 inHg

TRAY	MEASURED TEMP	RANGE	REMARKS
Reagent Server-1	4.3 ^o c	2 to 8	Verified
Reagent Server-2	4.1 ^o c	2 to 8	Verified
RRV	37.0 ^o c	37, +/-3	Verified

Verified the Calibrations and alignment visually.

Performed Auto check, all are passed.

Calibration of the instrument was carried out as per the recommendation.
Next Calibration will be performed on 31.05.2023

POOSARLA
PRAVEEN
KRISHNA

Digitally signed by POOSARLA
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PRAVEEN KRISHNA POOSARLA
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