

Calibration Certificate

This is to certify that ADVIA 1800 Sr.No. CA1291013601360 installed at Tata 1MG Technologies Ltd. – Dehradun has been duly calibrated on 09/07/2023 and the same was verified with the following tests.

OPTICS:

Lamp Energy Check: -

| WL (NM) | A/D VALUE | VOLT | ATTENUATION % | REMARKS |
|---------|-----------|------|---------------|----------|
| 340 | 25665 | 7.8 | 100 | Verified |
| 410 | 25593 | 7.8 | 100 | Verified |
| 451 | 25235 | 7.7 | 100 | Verified |
| 478 | 26258 | 8.0 | 100 | Verified |
| 505 | 27235 | 8.3 | 100 | Verified |
| 545 | 26691 | 8.1 | 100 | Verified |
| 571 | 26925 | 8.2 | 100 | Verified |
| 596 | 27146 | 8.2 | 100 | Verified |
| 658 | 27631 | 8.4 | 100 | Verified |
| 694 | 27666 | 8.4 | 100 | Verified |
| 751 | 28294 | 8.6 | 100 | Verified |
| 805 | 28572 | 8.7 | 100 | Verified |
| 845 | 28851 | 8.8 | 100 | Verified |
| 884 | 29647 | 9.0 | 100 | Verified |
| | | | | |

Lamp Voltage 11.5 V (+/- 0.5 VDC) = 11.8 V

Verified

ELECTRICAL SYSTEM:

5 VDC Power Supply at LLS Connector (5VDC +/- 0.5VDC)

| TEST POINT | VDC | REMARKS |
|------------|------|----------|
| DPP | 5.00 | Verified |
| RPP 1 | 5.01 | Verified |
| RPP 2 | 5.01 | Verified |

Siemens Healthcare Private Limited
Management: Vivek Kanade
Healthcare Sector

9th Floor, North Wing
Godrej One
Pirojshanagar, Vikhrolli (E)
Mumbai - 400079

Tel: +91 022-3370 0600
Fax: +91 022-3370 0600
Toll free 1800-209-1800
Email hc_contact.india@siemens.com
www.siemens.co.in/healthineers

Registered office: 9th Floor, North Wing, Godrej One, Pirojshah Nagar, Vikhrolli (East), Mumbai - 400 079, ; Corporate Identity number: U74999MH2015PTC264859
Sales Offices: Ahmedabad, Bengaluru, Bhopal, Chandigarh, Chennai, Coimbatore, Gurgaon, Hyderabad, Jaipur, Kochi, Kolkata, Lucknow, Mumbai, Nagpur, Patna, Pune.

24 VDC Power Supply at PMD & DC Driver2 (24VDC +/- 0.5VDC)

| TEST POINT | PCB | VDC | REMARKS |
|------------|-------------|-------|----------|
| PS1 | PMD 14 | 24.02 | Verified |
| PS2 | PMD 24 | 24.03 | Verified |
| PS3 | PMD 34 | 24.04 | Verified |
| PS4 | DC DRIVER 2 | 24.01 | Verified |

HYDRAULICS

LWP Pressure =76.6 KPa

VP Vacuum (-78 KPa to -91 KPa)= -81 KPa

RRV ASSEMBLY


RRV Bath Oil Rate =3822 ml/min

TEMPERATURES

| TRAY | MEASURED TEMP | RANGE | REMARKS |
|-------|---------------|----------|----------|
| CTT | 8.0 | 6 to 14 | Verified |
| RTT-1 | 8.1 | 6 to 14 | Verified |
| RTT-2 | 8.0 | 6 to 14 | Verified |
| RRV | 37.1 | 37, +/-5 | Verified |

Verified the Calibrations and alignment of Robotics visually.

Calibration of the instrument was carried out as per the recommendation. Next Calibration will be performed on 08/01/2024


Manish Kumar
KEY ACCOUNT MANAGER.

Siemens Healthcare Private Limited
Management: Vivek Kanade
Healthcare Sector

9th Floor, North Wing
Godrej One
Pirojshah Nagar, Vikhroll (E)
Mumbai - 400079

Tel: +91 022-3370 0600
Fax: +91 022-3370 0600
Toll free 1800-209-1800
Email hc_contact.india@siemens.com
www.siemens.co.in/healthineers

Registered office: 9th Floor, North Wing, Godrej One, Pirojshah Nagar, Vikhroll (East), Mumbai - 400 079, ; Corporate Identity number: U74999MH2015PTC264859
Sales Offices: Ahmedabad, Bengaluru, Bhopal, Chandigarh, Chennai, Coimbatore, Gurgaon, Hyderabad, Jaipur, Kochi, Kolkata, Lucknow, Mumbai, Nagpur, Patna, Pune.

System date

7/9/2023 14:10:02

Operating conditions

| | | | |
|------------------|-------------|-----------------|----------|
| RRV Bath Temp. | OK | Wash Vol. | OK |
| RRV Bath Control | OK | Diluent vol. | OK |
| RRV Bath Circ. | OK | Cuv. Wash Vol. | OK |
| RRVBathCirc.Rate | 3822 ml/min | Cuv. Cond. Vol. | OK |
| RRV Oil Level | OK | Conc.wast.tank | Overflow |
| Oil Bottle Level | OK | Waste tank | OK |

During-operation system set

Realtime monitor

- Routine analysis (Monitor Display and Reprint)
- Standard
- Simplicity (Conc.)
- Simplicity (ABS)
- Detail
- Simplicity (ABS-RB)

- On-line Do Not do
- ADVITA QC Transfer Yes No
- syngo Transfer Yes No

Pre-operation set

- Chemistry Operate Cancel
- ISE Operate Cancel
- Unused Operate Cancel
- Lab.Auto. Sys./Rack Handler Operate Detect

Clot Detect

- Clot Detect Avail. N.A.
- Clot sensitivity High Middle Low



X

Service Report

Tata 1MG Technologies Pvt. Ltd.

3rd Floor, 1072, Ashirwad Tower
Dehradun 248001

Date: 09.07.2023

Ticket No: 728201367257

Service Type: Medical Maintenance

Complainant Name:

Complainant Phone:

The following services have been provided for Ticket No. 728201367257

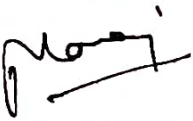
| Equipment Details | | | |
|-------------------|--------------------------------|----------------|--------------------------------|
| Model: | ADVIA 1800 MODULE ASSY ENGLISH | | |
| Equipment Id: | 1037656584 | Serial No.: | CA1291013601360 |
| Location: | 664-150162 | | |
| Contract No: | 2600492861 | Contract Type: | MED Contract: Performance PLUS |

| Service Call Reason | |
|----------------------------------|--|
| ADVIA 1800 | |
| Observations & Actions Performed | |
| 09.07.2023 | Performed preventive maintenance.replaced required consumables.cleaned drain wud dwudunit? .verify probe alignment.cleaned all ancillary reagent .performed lamp energy cell blank .performed Joel maintenance and wash 2 .run control and samples .working fine . |

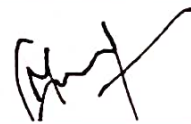
| Service Call Efforts | | | | | |
|----------------------|----------|---------------------------------|-------|-------|---------|
| Date | ID | Engineer's / Application's Name | Start | End | Hrs:Min |
| 09.07.2023 | 65761646 | KUMAR,MANISH | 11:54 | 18:17 | 06:23 |

| Material Consumed | |
|-------------------|-----|
| Description | QTY |
| | |

| Tools Used |
|------------|
| 43441247WS |



Manoj rawat
09.07.2023



Manish Kumar
09.07.2023



teamplay Fleet

Accessible on all devices, anytime, anywhere!

Streamline your fleet management.
Optimize your asset performance.

Download the app today




Android iOS