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| **Summary of Management**  **for Monitoring and Measurement Equipment** | | | | | | |
| **Representative Product (Class)** | | HOYA PC-60AD (Class 4) | | | | |
| **Subject of Inspection** | **Item of Inspection** | **Name of Equipment** | **Control Number of Equipment** | **Period of Calibration** | **Recent Date of Calibration**  **(Month/Day/Year)** | **Previous Date of Calibration**  **(Month/Day/Year)** |
| Production-Material | Temperature | Water Bath no.1 | 05-800001-05 | 1 year | 4/7/2020 | 4/26/2018  4/15/2019 |
| Production-Material | Temperature | Water Bath no.2 | 05-800002-05 | 1 year | 12/07/2020 | 12/17/2018  12/16/2019 |
| Production-Material | Temperature | Water Bath no.3 | 05-800003-06 | 1 year | 9/21/2020  (Transferred to HLAM) | 10/3/2018  9/26/2019 |
| Production-Material | Temperature & Pressure | Medium Capacity Evaporator no.1 | 05-800030-05 | 1 year | 1/3/2020  (Transferred to HLAM) | 1/12/2018  1/7/2019 |
| Production-Material | Temperature | Air Oven no.1 | 05-800035-05 | 1 year | 7/14/2020  (Transferred to HLAM) | 7/24/2018  7/22/2019 |
| Production-Material | Temperature | Air Oven no.2 | 05-800036-05 | 1 year | 12/20/2020 | 1/12/2018  1/2/2019  12/20/2019 |
| Production-Material | Temperature | Drying Oven no.1 | 05-800027-05 | 1 year | 01/05/2021 | 1/18/2018  1/15/2019  1/08/2020 |
| **Subject of Inspection** | **Item of Inspection** | **Name of Equipment** | **Control Number of Equipment** | **Period of Calibration** | **Recent Date of Calibration**  **(Month/Day/Year)** | **Previous Date of Calibration**  **(Month/Day/Year)** |
| Production-Material | Temperature | Drying Oven no.2 | 05-800051-05 | 1 year | 01/12/2021 | 1/23/2018  1/18/2019  1/14/2020 |
| Production-Material | Temperature | Drying Oven no.3 | 05-800209-17 | 1 year | 12/26/2019  (Transferred to HLAM) | 1/10/2018  1/03/2019 |
| Production-Material | Temperature/Pressure/Recorder | Pressurized Oven no.1 | 05-800080-06 | 1 year | 8/4/2020  (Transferred to HLAM) | 8/16/2018  8/6/2019 |
| Production-Material | Temperature/Pressure/Recorder | Pressurized Oven no.2 | 05-800081-05 | 1 year | 9/14/2020 | 9/21/2018  9/18/2019 |
| Production-Material | Temperature/Pressure/Recorder | Pressurized Oven no.3 | 05-800082-05 | 1 year | 8/4/2020 | 8/24/2018  8/7/2019 |
| Production-Material | Temperature/Pressure/Recorder | Pressurized Oven no.4 | 05-800083-05 | 1 year | 8/27/2020 | 9/7/2018  9/4/2019 |
| Production-Material | Temperature/Pressure/Recorder | Pressurized Oven no.5 | 05-800084-06 | 1 year | 1/21/2020  (Transferred to HLAM) | 9/17/2018  3/25/2019 |
| Production-Material | Temperature/Pressure/Recorder | Pressurized Oven no.6 | 05-800085-05 | 1 year | 09/07/2020 | 9/18/2018  9/13/2019 |
| Production-Material | Temperature/Pressure/Recorder | Pressurized Oven no.7 | 05-800086-05 | 1 year | 01/19/2021 | 10/05/2018  3/15/2019  1/22/2020 |
| Production-Material | Temperature/Pressure/Recorder | Pressurized Oven no.8 | 05-800087-05 | 1 year | 9/7/2020 | 9/20/2018  9/16/2019 |
| Production-Material | Temperature/Pressure/Recorder | Pressurized Oven no.9 | 05-800090-05 | 1 year | 8/4/2020 | 8/16/2018  8/6/2019 |
| Production-Material | Temperature/Pressure/Recorder | Pressurized Oven no.10 | 05-800091-05 | 1 year | 8/27/2020 | 9/7/2018  9/4/2019 |
| Production-Material | Temperature/Pressure/Recorder | Pressurized Oven no.11 | 05-800092-05 | 1 year | 9/14/2020 | 9/21/2018  9/18/2019 |
| **Subject of Inspection** | **Item of Inspection** | **Name of Equipment** | **Control Number of Equipment** | **Period of Calibration** | **Recent Date of Calibration**  **(Month/Day/Year)** | **Previous Date of Calibration**  **(Month/Day/Year)** |
| Production-Material | Temperature/Pressure/Recorder | Pressurized Oven no.12 | 05-800093-06 | 1 year | 4/16/2020 | 9/18/2018  4/17/2019 |
| Production-Material | Temperature/Pressure | Medium Capacity Evaporator no.2 | 05-800105-07 | 1 year | 12/31/2020 | 1/12/2018  1/7/2019  1/3/2020 |
| Production-Material | Temperature/Pressure/Recorder | Rotavapor Distillation Unit | 05-800151-12 | 1 year | 10/8/2020 | 10/17/2018  10/15/2019 |
| Production-Material | Weight | Precision Balance No.1 | 05-800175-15 | Half yearly | 01/13/2021 | 2/20/2018  8/16/2018  2/14/2019  8/7/2019  1/23/2020  07/20/2020 |
| Production-Material | Weight | Semi-Microbalance No.2 | 05-800211-17 | Half yearly | 01/13/2021 | 8/28/2018  2/26/2019  \*33/20/2019  8/7/2019  1/23/2020  07/20/2020 |
| Production-Material | Weight | Semi-Microbalance No.3 | 05-800212-17 | Half yearly | 12/14/2020 | 7/12/2018  \*38/10/2018  2/8/2019  7/4/2019  12/27/2019  6/22/2020 |
| Production-Material | Weight | Precision Balance No.2 | 05-800213-17 | Half yearly | 12/14/2020 | 7/12/2018  1/10/2019  7/4/2019  12/27/2019  6/22/2020 |
| Production-Material | Weight | Big Size Balance No.2 | 05-800224-19 | Half yearly | 12/01/2020 | \*21/09/2019  6/26/2019  12/18/2019  6/12/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M1 | 02-900045-04 | 1 year | 12/31/2020 | 1/11/2018  1/7/2019  1/5/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M2 | 02-900046-04 | 1 year | 12/31/2020 | 1/11/2018  1/7/2019  1/5/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M3 | 02-900047-04 | 1 year | 12/31/2020 | 1/15/2018  1/9/2019  1/5/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M4 | 02-900048-04 | 1 year | 12/31/2020 | 1/10/2018  1/7/2019  1/5/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M5 | 02-900049-04 | 1 year | 01/06/2021 | 1/17/2018  1/9/2019  1/07/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M6 | 02-900050-04 | 1 year | 01/06/2021 | 1/18/2018  1/15/2019  1/14/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M7 | 02-900051-04 | 1 year | 01/05/2021 | 1/11/2018  1/8/2019  1/7/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M8 | 02-900052-04 | 1 year | 01/05/2021 | 1/11/2018  1/8/2019  1/7/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M9 | 02-900065-05 | 1 year | 01/03/2021 | 1/10/2018  1/8/2019  1/7/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M10 | 02-900066-05 | 1 year | 01/03/2021 | 1/10/2018  1/8/2019  1/6/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M11 | \*102-900067-05 | 1 year | 1/6/2020  (Inactive) | 1/15/2018  1/9/2019 |
| PDIOL-Lens Production | Timer | Polishing Machine M12 | \*102-900068-05 | 1 year | 1/6/2020  (Inactive) | 1/15/2018  1/9/2019 |
| PDIOL-Lens Production | Timer | Polishing Machine M27 | 02-900126-06 | 1 year | 01/06/2021 | 1/15/2018  1/9/2019  1/8/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M28 | 02-900127-06 | 1 year | 01/06/2021 | 1/18/2018  1/11/2019  1/8/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M23 | 02-900130-06 | 1 year | 01/12/2021 | 1/18/2018  1/17/2019  1/14/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M24 | 02-900131-06 | 1 year | 01/12/2021 | 1/18/2018  1/15/2019  1/14/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M29 | 02-900225-08 | 1 year | 12/27/2020 | 1/6/2018  1/4/2019  1/3/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M30 | 02-900226-08 | 1 year | 12/27/2020 | 1/6/2018  1/4/2019  1/3/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M31 | \*102-900227-08 | 1 year | 1/3/2020  (Inactive) | 1/6/2018  1/4/2019 |
| PDIOL-Lens Production | Timer | Polishing Machine M32 | \*102-900228-08 | 1 year | 1/3/2020  (Inactive) | 1/6/2018  1/4/2019 |
| PDIOL-Lens Production | Timer | Polishing Machine M33 | 02-900229-08 | 1 year | 12/29/2020 | 1/6/2018  1/4/2019  1/3/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M34 | 02-900230-08 | 1 year | 12/29/2020 | 1/6/2018  1/4/2019  1/3/2020 |
| PDIOL-Lens Production | Timer | Polishing Machine M35 | \*102-900231-08 | 1 year | 1/3/2020  (Inactive) | 1/6/2018  1/4/2019 |
| PDIOL-Lens Production | Timer | Polishing Machine M36 | \*102-900232-08 | 1 year | 1/3/2020  (Inactive) | 1/6/2018  1/4/2019 |
| Sterilization process | Temperature, Pressure  Humidity, Timer of Sterilization Chart Speed | EOG Sterilization Unit #1 | 03-900001-04 | 1 year | 10/7/2020 | 10/14/2018 ~ 10/25/2018  10/21/2019 |
| Sterilization process | Temperature, Pressure  Humidity, Timer of Sterilization Chart Speed | EOG Sterilization Unit #2 | 03-900009-06 | 1 year | 10/21/2020 | 04/13/2018  04/12/2019~  04/14/2019  12/10/2019 |
| Sterilization process | Temperature, Pressure  Humidity, Timer of Sterilization Chart Speed | EOG Sterilization Unit #3 | 03-900019-15 | 1 year | 10/14/2020 | 10/22/2018  10/21/2019 |
| Aeration process | Temperature & Air Exhaust Rate | Aerator Unit #1 | 03-900011-04 | 1 year | 05/15/2020 | 06/11/2018  05/25/2019 |
| Aeration process | Temperature & Air Exhaust Rate | Aerator Unit #3 | 03-900013-07 | 1 year | 04/02/2020 | 04/22/2018  04/13/2019 |
| Aeration process | Temperature & Air Exhaust Rate | Aerator Unit #4 | 03-900017-12 | 1 year | 03/14/2020 | 04/02/2018  03/31/2019 |

Remark: \*1 Polishing Machine M11, M12, M31, M32, M35 & M36 have been inactive upon reaching their calibration due dates.

\*2 05-800224-19 -Equipment was started to use in production on Year 2019

\*3 Re-Calibration was conducted due to equipment condition

**Ronaldo Ramos**

**Quality Manager: (Signature)**

**Signed Date :**