



February 24, 2010

Laboratory ID: 102800

Santiago Martinez  
Environ Cientifica Ltda.  
R. Silva Jardim, nº 251 - Centro  
São Bernardo do Campo, OTH CEP 09715 090  
BRAZIL

Dear Mr. Martinez:

Congratulations! The AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC's Analytical Accreditation Board (AAB) has approved Environ Cientifica for the following Field of Testing (FoT) within the IHLAP Pharmaceutical Testing program: HPLC. The required overall proficiency status for this FoT was demonstrated in the Pharmaceutical Round Robin for Round 35, at which time the laboratory was sent back to AAB Ballot for February 2010.

Attached, please find an updated IHLAP scope page including the new FoTs.

Laboratory accreditation shall be maintained by continued compliance with IHLAP requirements (*see Policy Modules 2B and 6B*), which includes proficient participation in the IHPAT program for all FoTs. An accredited laboratory that wishes to expand into a new FoT must submit an updated accreditation application to AIHA-LAP, LLC for review by the AAB.

Any changes in ownership, laboratory location, personnel, FoTs, or significant procedural changes shall be reported to AIHA-LAP, LLC in writing within twenty (20) business days of the change.

The accreditation certificate and scope page is the property of AIHA-LAP, LLC and must be returned to AIHA-LAP, LLC should the laboratory withdraw or be removed from the IHLAP.

Again, congratulations. If you have any questions, please contact Edmund Wong, Laboratory Accreditation Specialist, at (703) 846-0716.

Sincerely,

A handwritten signature in black ink that reads "Cheryl O. Morton". The signature is written in a cursive style.

Cheryl Morton  
Director  
AIHA Affiliate Laboratory Programs



## AIHA Laboratory Accreditation Programs, LLC

### SCOPE OF ACCREDITATION

**Environ Cientifica Ltda.**

R. Silva Jardim, nº 251 – Centro, São Bernardo do Campo, S.P. CEP 09715 090

Laboratory ID: 102800

Issue Date: 03/01/2010

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or revocation. A complete listing of currently accredited Industrial Hygiene laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>

#### Industrial Hygiene Laboratory Accreditation Program (IHLAP)

**Initial Accreditation Date: 02/01/2002**

| IHLAP Category       | Field of Testing (FoT) | Method                 | Method Description<br><i>(for internal methods only)</i> |
|----------------------|------------------------|------------------------|--|
| Core Program Testing | Gas Chromatography     | DOW - ID 204           |  |
|                      |                        | DOW - IHP - 408        |  |
|                      |                        | internal method 10-07  |  |
|                      |                        | internal method 10-22  |  |
|                      |                        | internal method 10-25  |  |
|                      |                        | internal method 10-292 |  |
|                      |                        | NIOSH 1001             |  |
|                      |                        | NIOSH 1003             |  |
|                      |                        | NIOSH 1005             |  |
|                      |                        | NIOSH 1006             |  |
|                      |                        | NIOSH 1007             |  |
|                      |                        | NIOSH 1018             |  |
|                      |                        | NIOSH 1019             |  |
|                      |                        | NIOSH 1020             |  |
|                      |                        | NIOSH 1024             |  |
|                      |                        | NIOSH 1300             |  |
|                      |                        | NIOSH 1302             |  |
|                      |                        | NIOSH 1400             |  |
|                      |                        | NIOSH 1401             |  |
|                      |                        | NIOSH 1402             |  |
|                      |                        | NIOSH 1403             |  |
|                      |                        | NIOSH 1450             |  |
|                      |                        | NIOSH 1453             |  |
| NIOSH 1454           |                        |                        |  |
| NIOSH 1458           |                        |                        |  |
| NIOSH 1459           |                        |                        |  |
| NIOSH 1500           |                        |                        |  |



| IHLAP Category       | Field of Testing (FoT) | Method     | Method Description<br><i>(for internal methods only)</i> |
|----------------------|------------------------|------------|--|
| Core Program Testing | Gas Chromatography     | NIOSH 1501 |  |
|                      |                        | NIOSH 1550 |  |
|                      |                        | NIOSH 1551 |  |
|                      |                        | NIOSH 1552 |  |
|                      |                        | NIOSH 1600 |  |
|                      |                        | NIOSH 1602 |  |
|                      |                        | NIOSH 1603 |  |
|                      |                        | NIOSH 1604 |  |
|                      |                        | NIOSH 1606 |  |
|                      |                        | NIOSH 1610 |  |
|                      |                        | NIOSH 1612 |  |
|                      |                        | NIOSH 1613 |  |
|                      |                        | NIOSH 1615 |  |
|                      |                        | NIOSH 2002 |  |
|                      |                        | NIOSH 2004 |  |
|                      |                        | NIOSH 2005 |  |
|                      |                        | NIOSH 2010 |  |
|                      |                        | NIOSH 2013 |  |
|                      |                        | NIOSH 2500 |  |
|                      |                        | NIOSH 2529 |  |
|                      |                        | NIOSH 2537 |  |
|                      |                        | NIOSH 2540 |  |
|                      |                        | NIOSH 2542 |  |
|                      |                        | NIOSH 2543 |  |
|                      |                        | NIOSH 2546 |  |
|                      |                        | NIOSH 5020 |  |
|                      |                        | NIOSH 5034 |  |
|                      |                        | NIOSH 5502 |  |
|                      |                        | NIOSH 5503 |  |
|                      |                        | NIOSH 5515 |  |
|                      |                        | NIOSH 5517 |  |
|                      |                        | NIOSH 5519 |  |
|                      |                        | NIOSH 5523 |  |
|                      |                        | NIOSH 5600 |  |
|                      |                        | NIOSH 5701 |  |
|                      |                        | NIOSH 6603 |  |
| NIOSH 7905           |                        |            |  |
| NIOSH S-147          |                        |            |  |
| NIOSH S-150          |                        |            |  |
| NIOSH S283           |                        |            |  |
| OSHA 10              |                        |            |  |
| OSHA 2168            |                        |            |  |
| OSHA 65              |                        |            |  |



| IHLAP Category       | Field of Testing (FoT) | Method                                      | Method Description<br><i>(for internal methods only)</i> |
|----------------------|------------------------|---|--|
| Core Program Testing | Gas Chromatography     | OSHA 91                                     |  |
|                      |                        | OSHA 99                                     |  |
|                      |                        | OSHA ID-210                                 |  |
|                      |                        | OSHA non-validated (10-221)                 |  |
|                      |                        | OSHA PV2002                                 |  |
|                      |                        | OSHA PV2003                                 |  |
|                      |                        | OSHA PV2009                                 |  |
|                      |                        | OSHA PV2016                                 |  |
|                      |                        | OSHA PV2023                                 |  |
|                      |                        | OSHA PV2047                                 |  |
|                      |                        | OSHA PV2060                                 |  |
|                      |                        | OSHA PV2091                                 |  |
|                      |                        | OSHA PV2095                                 |  |
|                      |                        | OSHA PV2101                                 |  |
|                      |                        | OSHA PV2108                                 |  |
|                      |                        | OSHA PV2118                                 |  |
|                      | GC – Diffusive Sampler | 3M internal method 10-11                    |  |
|                      |                        | 3M SOP IHA-1                                |  |
|                      |                        | NIOSH 1010                                  |  |
|                      |                        | NIOSH 1614                                  |  |
|                      | HPLC                   | EPA 8315                                    |  |
|                      |                        | IH 9901 Rohm&Haas                           |  |
|                      |                        | Internal Method 10-213 - OSHA not validated |  |
|                      |                        | IRSST 237-1/ 226-1/ 224-3                   |  |
|                      |                        | NIOSH 2540                                  |  |
|                      |                        | NIOSH 333                                   |  |
|                      |                        | NIOSH 3512                                  |  |
|                      |                        | NIOSH 5001                                  |  |
|                      |                        | NIOSH 5002                                  |  |
|                      |                        | NIOSH 5004                                  |  |
|                      |                        | NIOSH 5009                                  |  |
|                      |                        | NIOSH 5029                                  |  |
|                      |                        | NIOSH 5033                                  |  |
|                      | NIOSH 5506             |   |  |
|                      | NIOSH 5521             |   |  |
|                      | NIOSH 5601             |   |  |
|                      | NIOSH 5700             |   |  |
|                      | NIOSH S179             |   |  |
|                      | OSHA 1007              |   |  |



| IHLAP Category       | Field of Testing (FoT) | Method             | Method Description<br><i>(for internal methods only)</i> |
|----------------------|------------------------|--------------------|--|
| Core Program Testing | HPLC                   | OSHA 108           |  |
|                      |                        | OSHA 40            |  |
|                      |                        | OSHA 55            |  |
|                      |                        | OSHA ID-42         |  |
|                      |                        | OSHA PV 2004       |  |
|                      |                        | OSHA PV2005        |  |
|                      |                        | OSHA PV2012        |  |
|                      |                        | OSHA PV2018        |  |
|                      |                        | OSHA PV2067        |  |
|                      |                        | OSHA PV2111        | Peroxidos do Brasil Doc<br>AA-LAO-MA 054                 |
|                      | AA                     | NIOSH 6009         |  |
|                      | ICP                    | OSHA ID-145        |  |
|                      | Ion Chromatography     | NIOSH 7303         |  |
|                      |                        | OSHA 1003          |  |
|                      |                        | NIOSH 2011         |  |
|                      |                        | NIOSH 3509         |  |
|                      |                        | NIOSH 6004         |  |
|                      |                        | NIOSH 6011         |  |
|                      |                        | NIOSH 6013         |  |
|                      |                        | NIOSH 7903         |  |
|                      |                        | OSHA 1008          |  |
|                      |                        | OSHA ID-202        |  |
|                      | Gravimetric            | OSHA ID-214        |  |
|                      |                        | OSHA PV2115        |  |
|                      |                        | HSE - UK MDHS 47/2 |  |
|                      |                        | NIOSH 0500         |  |
|                      |                        | NIOSH 0600         |  |
|                      | ISE                    | NIOSH 5000         |  |
|                      |                        | OSHA 58            |  |
|                      |                        | NIOSH 7902         |  |
|                      |                        | NIOSH 7904         |  |
|                      |                        | NS347              |  |
|                      | UV/VIS (Colorimetric)  | OSHA ID-101        |  |
|                      |                        | NIOSH 3500         |  |
| NIOSH 3506           |                        |                    |  |
| NIOSH 3508           |                        |                    |  |
| NIOSH 6014           |                        |                    |  |
| NIOSH 6402           |                        |                    |  |
| NIOSH 7600           |                        |                    |  |
| OSHA ID 115-SG       |                        |                    |  |
|                      | OSHA ID-205            |                    |  |
|                      | OSHA VI-6              |                    |  |



| IHLAP Category         | Field of Testing (FoT) | Method     | Method Description<br><i>(for internal methods only)</i> |
|------------------------|------------------------|------------|--|
| Core Program Testing   | IR                     | NIOSH 5026 |  |
|                        |                        | NIOSH 7602 |  |
| Pharmaceutical Testing | HPLC                   | 10-184     | Mononitrato de Isossorbida                               |
|                        |                        | 10-185     | Diamox   |
|                        |                        | 10-186     | Cloridrato de Pseudoefedrina                             |
|                        |                        | 10-187     | Cloridrato de Venlafaxina                                |
|                        |                        | 10-188     | Primidona  |
|                        |                        | 10-189     | Artane   |
|                        |                        | 10-190     | Ibuprofeno   |
|                        |                        | 10-192     | Lorazepan  |
|                        |                        | 10-193     | Maleato de Bromofeniramina                               |
|                        |                        | 10-26      | Dipirona Sodica  |
|                        |                        | 10-294     | Carvedilol   |
|                        |                        | 10-309     | Sulfato de Hiosciamina                                   |
|                        |                        | 10-312     | Tartarato de Ergotamina                                  |
|                        |                        | 10-324     | Trimegestona   |
|                        |                        | 10-325     | Beta-Estradiol   |
|                        |                        | 10-343     | Etinil Estadiol  |
|                        |                        | 10-344     | Gestodeno  |
|                        |                        | 10-345     | Levonorgestrel   |
|                        |                        | 10-346     | Acetato de Medroxiprogesterona                           |
|                        |                        | 10-348     | Estrogenos Conjugados                                    |
|                        |                        | 10-349     | Tigeciclina  |
| 10-361                 | Diflunisal             |            |  |
| 10-373                 | Rapamicina             |            |  |
| 10-376                 | Glipside               |            |  |
| 10-379                 | Niacin                 |            |  |



The laboratory participates in the following AIHA-LAP, LLC-approved proficiency testing programs:

- √ Metals
- √ Silica
- Asbestos
- Bulk Asbestos
- Beryllium
- WASP<sup>1</sup> (Thermal Desorption Tubes)
- √ Pharmaceutical Round Robin
- Compressed/Breathing Air Round Robin
- NVLAP (determined at the time of site assessment)
- √ Organic Solvents
- √ Diffusive Sampler (3M)
- Diffusive Sampler (SKC)
- Diffusive Sampler (AT)
- WASP<sup>1</sup> (Formaldehyde)

<sup>1</sup> Workplace Analytical Scheme for Proficiency