



1                   **RULES OF PROCEDURE FOR MEDICAL LABORATORY ACCREDITATION**

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3   **1.0 INTRODUCTION**

4       1.1 **Scope:** The purpose of these rules is to establish procedures governing accreditation of  
5            Medical Laboratories by International Accreditation Service, Inc. (IAS).

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7            IAS accreditation does not make any representation nor should it be construed as  
8            making representation regarding attributes not specifically addressed by the  
9            accreditation. Accreditation also does not constitute an endorsement or  
10           recommendation for use of a particular laboratory or the product(s) calibrated by the  
11           laboratory.

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13   **1.2 Reference Documents**

14       1.2.1 IAS Accreditation Criteria for Medical Laboratories, AC780.

15       1.2.2 IAS Accreditation Criteria for Calibration Laboratories, AC204.

16       1.2.3 IAS Rules of Procedure for Appeals Concerning International Accreditation  
17            Service, Inc., Actions

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19   **2.0 INITIAL ACCREDITATION**

20    **2.1 Initial Application, Fees and Assessment Costs**

21       2.1.1 Each initial application must be submitted through the IAS Customer portal.

22       2.1.2 The new applicant must submit appropriate basic fee and assessment cost as  
23            identified in your quotation.

24       2.1.3 The basic fee covers one field of testing, as applicable and as provided in your  
25            quotation.

26       2.1.4 If any additional fields are identified during the course of accreditation,  
27            additional fees may apply. Fields of testing are broadly categorized as  
28            immunology, genetics, chemical pathology, etc.

- 29 2.1.5 Initial applications held for more than 180 days, without the applicant's having  
 30 fulfilled IAS requirements for accreditation, are subject to cancellation unless  
 31 such term is extended by the IAS president or his/her designee.
- 32 2.1.6 All IAS fees are nonrefundable.
- 33 2.1.7 **Taxes and charges:** All sales, use, excise, value-added and similar taxes and  
 34 charges are the responsibility of the applicant, and the applicant agrees to  
 35 reimburse IAS for any such taxes and charges imposed on IAS with respect to  
 36 services provided by IAS.
- 37 2.1.8 Required documentation as noted in Sections 4 and 5 of IAS AC780 must be  
 38 submitted.
- 39 2.1.9 Desired scope of accreditation detailing the test methods for which  
 40 accreditation is sought must be submitted. As an example, the following format  
 41 is recommended:

Test Method/ Technique	Discipline/ Subdiscipline	Test Samples	Test Description
Gram stain	Microbiology/Bacteriology	Urine specimens	Preparation of films for microscopic examination  Microscopic examination of clinical specimens
Direct Coombs  Complete Blood Count	Immunohaematology Haematology	Blood Serum ➤ Blood counts ➤ Visual examination of blood films	➤ Blood group antibody screening ➤ Blood grouping, including ABO, Rh(D) and other antigens by manual methods ➤ Direct Antiglobulin Test (Poly and monospecific)

- 42
- 43 2.1.10 IAS may at any time, in addition to the required documentation noted above,  
 44 require other information.
- 45 2.1.11 Initial applicants will be invoiced for the balance of costs and expenses  
 46 resulting from the onsite assessment.
- 47 2.1.12 Additional fees, if any, due to identification of any additional fields of testing  
 48 (refer to section 2.1.4) at the conclusion of the accreditation process will be  
 49 invoiced.

## 50 51 2.2 Initial Assessment

- 52 2.2.1 Upon receipt by IAS of the application, applicable fees, required documentation  
 53 and the desired scope of accreditation, IAS will process the application as  
 54 follows:

55 2.2.1.1 A review of submitted documentation will be conducted to determine  
56 preliminary compliance with applicable requirements. A letter summarizing  
57 preliminary observations will be relayed to the applicant, including a request  
58 for any additional data which may be required prior to scheduling the initial  
59 assessment.

60 2.2.1.2 An (optional) onsite pre-assessment visit may be scheduled at the discretion  
61 of the applicant for the purpose of determining preliminary compliance with  
62 applicable requirements. IAS and assessors shall ensure that no consultancy  
63 is provided during this pre-assessment exercise.

64 2.2.1.3 **Initial Assessment:** In consultation with the applicant, an initial onsite  
65 assessment will be scheduled to verify compliance with the accreditation  
66 requirements.

67 2.2.1.4 **Response to Assessment Report:** A written response to any Corrective  
68 Action Requests (CARs) and Concerns identified during the initial  
69 assessment shall be submitted to IAS within thirty (30) days of the conclusion  
70 of the assessment as follows:

71 2.2.1.4.1 Corrective Action Requests (CARs) require a mandatory response on  
72 actions taken by the laboratory to resolve the CARs, including  
73 objective evidence substantiating the actions taken. The response  
74 must include root cause analysis to support CAR closures where  
75 appropriate. Resolution of CARs requiring revisions to the laboratory's  
76 management and technical system must be documented and  
77 submitted to IAS. Objective evidence may be in the form of revisions  
78 to procedures, additional training, mentoring and monitoring given to  
79 personnel accompanied by appropriate records, and/or other data.

80 2.2.1.4.2 Concerns require a mandatory written response from the laboratory  
81 within 30 days of submission of the assessment report. While  
82 objective evidence addressing Concerns is not mandatory, the  
83 laboratory must inform IAS on the action taken or intended action to  
84 be undertaken with a timeline for completion. The action taken by the  
85 organization to implement actions to resolve concerns will be verified  
86 at the agency's next scheduled assessment or during a follow-up  
87 assessment.

- 88                   2.2.1.4.3 If more than 30 days are needed to resolve CARs or Concerns, the  
89                   laboratory must request, in writing, for an extension from IAS.  
90                   Requests for an extension should be accompanied by a reasonable  
91                   estimate on when the responses will be submitted for review.
- 92                   2.2.1.4.4 IAS reserves the right to conduct a follow-up assessment to determine  
93                   if CARs and Concerns have been satisfactorily resolved.
- 94                   2.2.1.4.5 Failure to resolve all CARs and Concerns within six months from the  
95                   date of assessment will result in a reassessment or further action  
96                   against the accreditation as called for in these rules.
- 97                   2.2.2 IAS will grant accreditation upon determination that based on the onsite  
98                   assessment and review of evidence submitted, the applicant has met all the  
99                   accreditation requirements as a medical laboratory for the test methods noted  
100                  in the scope of accreditation certificate and available on the IAS website.
- 101                  2.2.3 IAS may decide not to grant accreditation to the applicant for not fulfilling  
102                  accreditation requirements. Any applicant denied accreditation may appeal this  
103                  decision as per requirements noted under Section 6.2 of these rules.
- 104                  2.2.4 Each initial accreditation is valid for a one-year period from the accreditation  
105                  date.
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- 107                  **2.3 Transfer of Accreditation:** Applicant laboratory currently accredited by a signatory to  
108                  the ILAC Mutual Recognition Arrangement seeking transfer of accreditation, in addition  
109                  to fulfilling IAS accreditation requirements, must provide the following:
- 110                  2.3.1 A complete copy of the most recent assessment report from your current  
111                  accreditation body.
- 112                  2.3.2 Corrective actions for any deficiencies noted in the assessment report,  
113                  including acknowledgement of acceptance of the corrective actions by the  
114                  current accreditation body. If the applicant and the accreditation body differ on  
115                  the corrective actions or deficiencies, IAS will review them and make a decision  
116                  as to status.
- 117                  2.3.3 A copy of the most recent accreditation certificate issued by the current  
118                  accreditation body.
- 119                  2.3.4 Other information as deemed pertinent by IAS.
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### 121 **3.0 MAINTENANCE OF ACCREDITATION**

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### 3.1 **Renewal Application, Fees and Assessment Costs**

- 3.1.1 Each renewal application must be submitted through the IAS Customer portal.
- 3.1.2 An application to renew accreditation must be filed at least 15 days prior to the expiration date if continued accreditation is desired and shall be accompanied by the applicable fee as identified in the renewal notice.
- 3.1.3 Accreditation is subject to cancellation if an application to renew accreditation is not completed by the renewal date.
- 3.1.4 **Taxes and charges:** All sales, use, excise, value-added and similar taxes and charges are the responsibility of the applicant, and the applicant agrees to reimburse IAS for any such taxes and charges imposed on IAS with respect to services provided by IAS.
- 3.1.5 All expenses, including but not limited to travel and staff time, related to the assessments are reimbursable to IAS by the laboratory.
- 3.1.6 Additional fees, if any, due to identification of any additional fields of testing (refer to section 2.1.4) at the conclusion of the accreditation process will be invoiced.

### 3.2 **Surveillance Assessment after Initial Year of Accreditation**

- 3.2.1 All accredited laboratories are subject to a surveillance assessment at the end of the initial year of accreditation. IAS will determine whether the surveillance assessment may be conducted remotely or onsite. Determination will be based on factors including: severity of CARs and Concerns from the initial assessment, changes in the management system as indicated in the renewal application, results of proficiency testing, if any, complaints received by IAS in the past year and the risk associated with the scope of accreditation.
- 3.2.2 **Onsite Surveillance Assessment**
  - 3.2.2.1 If IAS determines an onsite surveillance assessment is required, IAS staff will contact the laboratory to schedule the assessment.
  - 3.2.2.2 At minimum, the following information shall be reviewed during the onsite surveillance assessment: the laboratory's internal audit and management review reports/minutes; any complaints; actions resulting from any Concerns noted in the previous assessment report; any major changes in key personnel, facilities, equipment or in the laboratory's management system

155 and test reports for test methods that are within the laboratory's scope with  
156 IAS.

157 3.2.2.3 Surveillance assessment process is similar to the initial assessment process  
158 noted above.

159 3.2.2.4 IAS may decide not to grant accreditation to the accredited laboratory for not  
160 fulfilling accreditation requirements. Any applicant denied accreditation may  
161 appeal this decision as per requirements noted under Section 6 of these  
162 rules.

163 3.2.2.5 For currently-accredited laboratories, failure to respond to an IAS assessment  
164 report within 90 days will result in suspension of accreditation and removal of  
165 the laboratory's accreditation certificate from the IAS website.

### 166 3.2.3 Remote Surveillance Assessment

167 3.2.3.1 If IAS determines that the laboratory qualifies for a remote surveillance  
168 assessment, the laboratory shall provide the following information: the  
169 laboratory's internal audit and management review reports/minutes; any  
170 complaints; actions resulting from any Concerns noted in the previous  
171 assessment report; results of proficiency testing, if any; any major changes in  
172 key personnel, facilities, equipment or in the laboratory's management  
173 system and reports/methods that are within the laboratory's scope with IAS.

174 3.2.3.2 IAS will review the submittals and make a determination if the accreditation  
175 can be continued or an onsite surveillance assessment is required.

176 3.2.3.3 IAS may decide not to grant accreditation to the accredited laboratory for not  
177 fulfilling accreditation requirements. Any applicant denied accreditation may  
178 appeal this decision as per requirements noted under Section 6 of these  
179 rules.

180 3.2.4 IAS will grant accreditation upon determination based on surveillance  
181 assessment and completion of renewal application that the accredited  
182 laboratory has met the accreditation requirements for the test methods noted in  
183 the scope of accreditation certificate and available on the IAS website.

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### 185 3.3 Onsite Reassessment

186 3.3.1 An onsite reassessment is required at the end of every two-year term  
187 commencing from the date of initial accreditation.

- 188 3.3.2 In consultation with the accredited laboratory, an onsite assessment will be  
189 scheduled to verify compliance with the accreditation requirements.  
190 3.3.3 Onsite reassessment process is similar to the initial assessment process noted  
191 above.  
192 3.3.4 For currently-accredited laboratories, failure to respond to an IAS assessment  
193 report within 90 days will result in suspension of accreditation and removal of  
194 the laboratory's accreditation certificate from the IAS website.  
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#### 196 3.4 Scope Extension Assessments

- 197 3.4.1 Requests for extension of scope require submission of a formal request  
198 detailing the extension (e.g., test methods) requested.  
199 3.4.2 Laboratories seeking extension of scope may be subject to an onsite scope  
200 extension assessment.  
201 3.4.3 In consultation with the accredited laboratory, an onsite assessment will be  
202 scheduled.  
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#### 204 3.5 Extraordinary Assessments

- 205 3.5.1 Extraordinary onsite assessments may be conducted, including unannounced  
206 assessments, to investigate formal complaints or other changes in a  
207 laboratory's status that may affect the ability of the laboratory to fulfill IAS  
208 requirements for accreditation.  
209 3.5.2 All costs associated with the extraordinary assessment will be the responsibility  
210 of the accredited laboratory.  
211

### 212 4.0 RESPONSIBILITIES OF LABORATORY

- 213 4.1 **Changes to Laboratory's Accreditation Status:** Laboratories accredited under these  
214 rules shall notify IAS in writing within thirty days concerning the following:  
215 4.1.1 Change in laboratory name.  
216 4.1.2 Change in laboratory ownership.  
217 4.1.3 Change in laboratory address.  
218 4.1.4 Changes in equipment, policies or procedures that affect the laboratory's  
219 accreditation.  
220 4.1.5 Major physical changes to the test/calibration facility.  
221 4.1.6 Changes in principal officers, key technical or supervisory personnel.

222 4.1.7 Change in status, including but not limited to cancellation, revocation,  
223 suspension or withdrawal of other accreditations maintained by the laboratory.  
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## 225 4.2 **Laboratories Operating Under Special Jurisdictional/Governmental Regulations**

226 4.2.1 Regulatory entities may place specific compliance requirements on laboratories  
227 operating within their jurisdiction. If a laboratory intends to seek acceptance of  
228 its reports of its tests/calibrations by these entities, they must agree to comply  
229 with the additional assessment requirements, including more frequent onsite  
230 assessments, as applicable.

231 4.2.2 By executing the IAS application for laboratory accreditation, the laboratory  
232 agrees to furnish all needed documentation, pay the required fees, perform  
233 additional witness inspections, or otherwise fully comply with the requirements  
234 of the regulatory entities.  
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236 4.3 **Indemnification:** All applications for an IAS accreditation contain indemnification  
237 provisions.  
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239 4.4 **Unannounced Assessments:** The laboratory agrees to permit unannounced  
240 assessments of its office and facilities by the IAS for cause, such as formal complaints,  
241 pattern of nonconformance, regulatory requests, etc.  
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## 243 4.5 **Usage of the IAS Name or Symbol by Accredited Laboratories**

244 4.5.1 An accredited laboratory can make reference to its IAS accreditation in  
245 test/calibration reports, on its website, in its general literature and promotional  
246 materials, and in business solicitations, under the following provisions:

247 4.5.1.1 The laboratory may not reference its accredited status in any way that  
248 indicates or implies accreditation in areas outside the actual scope of the  
249 specific IAS accreditation; or that indicates or implies IAS endorsement of any  
250 particular product, material or service.

251 4.5.1.2 When the IAS name and/or the registered symbol are used, it shall be  
252 accompanied by the word "ACCREDITED." The symbol must also include the  
253 name of the accredited program, e.g., "Medical Laboratory."

254 4.5.1.3 When the IAS name or the registered symbol is printed on letterhead and/or  
255 other laboratory stationery, such stationery **may not** be used for work



256 proposals or quotations if none of the work is within the laboratory's current  
257 scope of accreditation with IAS.

258 4.5.1.4 The IAS registered symbol is to be used on IAS-endorsed test/calibration  
259 reports. The IAS registered symbol may not be changed in any way, although  
260 it may be enlarged or reduced.

261 4.5.1.5 The IAS registered symbol displayed on the laboratory's IAS-endorsed  
262 test/calibration reports must include the name of the accredited program, e.g.,  
263 "Medical Laboratory," provided the reports relate to tests that are within the  
264 laboratory's IAS-approved scope of accreditation. Whenever the IAS symbol  
265 is used on a report covering multiple tests, some of which are within the  
266 laboratory's scope of accreditation and some of which are outside the scope,  
267 the laboratory must clearly identify whatever portion of the report is not  
268 covered by IAS accreditation.

269 4.5.2 It is the laboratory's responsibility to not misrepresent its accreditation status in  
270 any way, and to secure IAS approval in advance whenever there is a question  
271 about the laboratory's intended use of the IAS name and/or symbol.

272 4.5.3 An accredited medical laboratory may mention that it operates a laboratory  
273 quality management system that meets the principles of ISO 9001 on its test  
274 reports and calibration certificates using the following statement: "This  
275 laboratory is accredited in accordance with the recognized International  
276 Standard ISO 9001:2012."

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278 4.6 **Proficiency Testing:** Medical laboratories are required to participate in applicable  
279 proficiency testing periodically, to assess their technical competence and to help  
280 identify sources of error.

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## 282 **5.0 RESPONSIBILITY OF INTERNATIONAL ACCREDITATION SERVICE**

283 5.1 **Accreditation Documents:** A certificate of accreditation and scope of accreditation  
284 document shall be issued and maintained current for each accredited laboratory upon  
285 satisfactory completion of the accreditation requirements. For each accredited  
286 laboratory, the scope of accreditation shall be posted on the IAS website. Accreditation  
287 actions will also be noted on the IAS website.

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289 5.2 **Fee Modifications:** Any modifications to the fees must be reviewed and approved by  
290 the IAS president or his/her designee.

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292 5.3 **Proprietary Data:** Data in any accreditation file or application are considered  
293 proprietary to the applicant. The data may be disclosed by IAS only upon the written  
294 consent of the applicant or pursuant to subpoena issued by a court or other  
295 governmental agency of competent jurisdiction. Proprietary data may also be disclosed  
296 to a staff member of IAS or an authorized representative of IAS having a legitimate  
297 interest therein; any duly identified representative of any laboratory, or like person or  
298 organization who initially prepared the data, or a duly authorized representative thereof  
299 stated to be an employee or principal thereof having a legitimate interest therein.  
300 Governmental regulatory bodies may be granted access in the interest of public safety  
301 or preservation of property as it relates to enforcement of laws/regulations upon receipt  
302 of an official written request.

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304 5.4 **Access to Proprietary Data:** From time to time, IAS records and files are audited by  
305 national and international bodies on a random basis to establish conformance with  
306 international accreditation and conformity assessment standards. It is understood that,  
307 by executing an accreditation application, laboratories grant IAS the authority to allow  
308 such access.

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310 5.5 **Selection of Assessment Team:** IAS will provide an opportunity to the applicant or  
311 accredited laboratory to appeal against an assessor or assessment team assigned to  
312 assess the laboratory. This appeal must be requested in writing with the reasons  
313 identified. IAS, in mutual agreement with the laboratory, may arrange to assign a  
314 different assessor or assessment team for the scheduled assessment.

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316 **6.0 DENIAL, REVOCATION, MODIFICATION, SUSPENSION OR CANCELLATION OF THE**  
317 **ACCREDITATION, AND APPEALS**

318 6.1 Any accreditation is subject to denial, revocation, modification, suspension or  
319 cancellation upon occurrence of any of the following:

320 6.1.1 Failure by the laboratory to comply with the current or updated Rules of  
321 Procedure.

322 6.1.2 Failure to comply with the current or updated Accreditation Criteria.

- 323 6.1.3 Failure to comply with any condition to the issuance of the accreditation.  
324 6.1.4 Any misstatement, whether intentionally or unintentionally made, in the  
325 application or any data or documentation submitted in support thereof.  
326 6.1.5 Failure to comply with any provision contained in the application.  
327 6.1.6 Failure to comply with any terms of the management system documentation on  
328 which the IAS accreditation was based.  
329 6.1.7 Any other grounds considered as adequate cause in the judgment of IAS.

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331 **6.2 Appeals**

332 6.2.1 The denial, revocation, modification, suspension or cancellation of accreditation  
333 may only be appealed by the holder of the accreditation.

334 6.2.2 Procedures for appeals of denial, revocation, modification, suspension or  
335 cancellation of accreditation shall be in accordance with the Rules of Procedure  
336 for Appeals Concerning International Accreditation Service, Inc., Actions. The  
337 IAS president or his/her designee, or the Board of Directors, as the case may  
338 be, may shorten any of the time periods set forth in the Rules of Procedure for  
339 Appeals Concerning International Accreditation Service, Inc., Actions, if such  
340 action is deemed necessary, in their discretion, in the interest of public safety  
341 and welfare.

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343 **6.3 With No Right To Appeal:** Notwithstanding anything in these rules to the contrary, any  
344 initial application, or accreditation may be denied, revoked, modified, suspended or  
345 cancelled by the IAS president or his/her designee for any of the following reasons with  
346 no right of appeal:

347 6.3.1 Failure to pay required fees to IAS within thirty days from the date of the  
348 mailing by IAS of written demand for payment.

349 6.3.2 Failure to perform any test or calibration or to furnish any material or data  
350 relating to laboratory accreditation required by IAS within the specified time  
351 limit, unless extended by the IAS president or his/her designee.

352 6.3.3 Failure to respond and resolve IAS Corrective Action Requests or Concerns  
353 resulting from an IAS assessment report in the allotted time, unless extended  
354 by the IAS president or his/her designee.

- 355 6.3.4 Failure to permit or submit to an assessment as set forth in Sections 2 and 3  
356 and, if applicable, the special oversight requirements stipulated in Section 4.3  
357 of the Rules of Procedure.
- 358 6.3.5 Failure to furnish information and/or submit to a remote surveillance  
359 assessment as required in Section 3.2.3 of these rules within the specified time  
360 limit.

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#### 362 **6.4 Results Of Denial, Revocation, Modification, Suspension or Cancellation**

- 363 6.4.1 Upon the occurrence of any of the events set forth in Section 6.1 or Section  
364 6.3, IAS, by the decision of its president or his/her designee, may choose any  
365 of the following actions:
- 366 6.4.1.1 Denial of the application.
- 367 6.4.1.2 Revocation of the accreditation.
- 368 6.4.1.3 Modification of the accreditation, on such terms as determined by the IAS  
369 president or his/her designee.
- 370 6.4.1.4 Suspension of the accreditation for such period on such terms as determined  
371 by the IAS president or his/her designee.
- 372 6.4.1.5 Cancellation of the accreditation.
- 373 6.4.2 The decisions of the IAS president or his/her designee with respect to any of  
374 the actions set forth in this section may become effective immediately if  
375 deemed necessary, in the interest of public safety and welfare, may be stayed  
376 pending an appeal pursuant to the Rules of Procedure for Appeals Concerning  
377 International Accreditation Service, Inc., Actions, or may be otherwise stayed  
378 on such terms and conditions as determined by the president or his/her  
379 designee.
- 380 6.4.3 Upon revocation or cancellation of the accreditation or during any period of  
381 suspension, unless this provision is specifically modified by the terms of the  
382 suspension, the accredited laboratory shall discontinue all use of the IAS  
383 symbol. The laboratory shall also immediately discontinue any references to  
384 IAS accreditation on any reports, certificates, or promotional material.
- 385 6.4.4 IAS shall have the right to immediately notify governmental jurisdictions and  
386 any other interested parties of any improper and unauthorized reference to the  
387 continuation of the accreditation, when in the sole judgment of IAS, as

388 determined by its president or his/her designee, such notification is necessary  
389 in the interest of public safety or welfare.

390 6.4.5 Upon the determination by IAS that cause exists for any of the actions specified  
391 in this section, with respect to the accreditation, IAS shall deliver to the  
392 laboratory a written statement, signed by the IAS president or his/her designee,  
393 setting forth the factual basis for such action. This written statement shall  
394 include a specific reference to the cause for the action which is set forth in the  
395 Rules of Procedure. ▪