



# IECEX Quality Assessment Report Summary

## INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit [www.iecex.com](http://www.iecex.com)

QAR Ref. No.: **FR/LCI/QAR10.0011/09** Page 1 of 1

QAR Free Ref. No.: **167887- 752765** Status: **Issued**

Details of change: Renewal audit Date of issue: **2020-07-31**  
Add of Ex ia, Ex ib and Ex h types of protection

Site(s) audited: **SPECTRASENSORS Inc.** Valid until: **2023-06-30**  
11027 Arrow route  
Rancho Cucamonga, CA, 91730  
**United States of America** Audit date: **2020-07-17**

Issuing ExCB: **LCIE - Laboratoire Central des Industries Electriques (LCIE)**

Manufacturer: **SPECTRASENSORS Inc.**  
11027 Arrow route  
Rancho Cucamonga, CA, 91730

Location of Manufacturer: **United States of America**

Product information: Gas analyzer

Protection concept: **EPL Ga : Ex ia EPL Gb : Ex d, Ex ib, Ex h EPL Gc : Ex nA op is**

Related QARs:

|                                      |                                      |                                      |
|--------------------------------------|--------------------------------------|--------------------------------------|
| <a href="#">FR/LCI/QAR10.0011/00</a> | <a href="#">FR/LCI/QAR10.0011/01</a> | <a href="#">FR/LCI/QAR10.0011/02</a> |
| <a href="#">FR/LCI/QAR10.0011/03</a> | <a href="#">FR/LCI/QAR10.0011/04</a> | <a href="#">FR/LCI/QAR10.0011/05</a> |
| <a href="#">FR/LCI/QAR10.0011/06</a> | <a href="#">FR/LCI/QAR10.0011/07</a> | <a href="#">FR/LCI/QAR10.0011/08</a> |

Related Certificates (manual insertion):

Related Certificates (automatic linking):

Related Certificates for previous versions:

|                             |                              |                              |
|-----------------------------|------------------------------|------------------------------|
| IECEX EPS 12.0011U issue: 1 | IECEX EPS 12.0011U issue: 2  | IECEX LCI 11.0007 issue: 0   |
| IECEX LCI 11.0007 issue: 1  | IECEX LCI 11.0007 issue: 2   | IECEX LCI 11.0007 issue: 3   |
| IECEX LCI 11.0007 issue: 4  | IECEX LCI 11.0007 issue: 5   | IECEX LCI 11.0007X issue: 6  |
| IECEX LCI 11.0057 issue: 0  | IECEX LCI 11.0057 issue: 1   | IECEX LCI 11.0057 issue: 2   |
| IECEX LCI 11.0057 issue: 3  | IECEX LCI 11.0057 issue: 4   | IECEX LCI 11.0057X issue: 5  |
| IECEX LCI 11.0057X issue: 6 | IECEX LCIE 16.0009X issue: 0 | IECEX LCIE 16.0009X issue: 1 |

Comments: Production Quality Assurance Notification under directive 2014/34/UE : LCIE 10 ATEX Q 4003