



(1) **NOTIFICATION OF CONFORMITY TO TYPE BASED ON QUALITY ASSURANCE OF THE PRODUCTION PROCESS**

(2) **in accordance with ATEX Directive 2014/34/EU, “Equipment and protective systems for use in potentially explosive atmospheres”**

(3) **Notification Number: FM19ATEXQ0200 – Issue:07**

(4, 7, 10) This Quality Assurance Notification (QAN), issued by FM Approvals Europe Ltd in its role as a Notified Body No. 2809 in accordance with Article 17 and Article 21 of Council Directive 2014/34/EU of 26 February 2014 notifies that the manufacturer has a production quality system which complies with Module D, Annex IV and Module E, Annex VII. This QAN is issued under the rules of the FM ATEX Certification Scheme and entitles the Manufacturer named below to apply FM Approvals’ notified body number 2809 adjacent to the CE mark for all of the product groups (equipment and protective systems) listed in this notification in accordance with Article 16 [3] of Directive 2014/34/EU.

(5) **Name of Manufacturer** Nevada Nanotech Systems, Inc.

(5) **Address of Manufacturer** 1395 Greg Street, Suite 102,  
Sparks, NV 89431.  
United States of America.

(6) **Name of Manufacturing location:** As Above.

(6) **Address of Manufacturing location:** As Above.

**ISO9001 details:**

ISO9001:2015

Issued by: National Standards Authority of Ireland.

Registration No. 19.8213.

Certification Granted: July 17, 2019.

Effective Date: July 17, 2025.

Expiry Date: July 16, 2028.

(8) **Confidential Audit Report:** 456027QAN250814

This Quality Assurance Notification comprises this page and a 2-page Schedule.

**Authorised for issue;**

**Name:** Remco Klop

**Position:** Certification Manager, FM Approvals Europe Ltd

**Date of this issue:** 22 September 2025

(9) **Valid until:** 1 September 2028

This notification can be withdrawn if the manufacturer no longer satisfies the requirements of Module D, Annex IV resp. Module E, Annex VII of the Directive. Results of periodical assessments of the quality system are a part of this notification.

**THIS DOCUMENT IS NOT AN EU TYPE EXAMINATION CERTIFICATE AND IS ONLY VALID IF REPRODUCED IN FULL**

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F ATEX 030 (Jun/2025)



(4) **SCHEDULE**

to Quality Assurance Notification No. FM19ATEXQ0200  
Issue 7

The production associated with the product groups (equipment and protective systems) listed on this schedule have been assessed by FM Approvals Europe Ltd and found to be compliant with Module D, Annex IV and/or Module E, Annex VII of the ATEX Directive 2014/34/EU. Category 1 and/or 2 products listed on this schedule are permitted to carry the notified body number 2809 adjacent to the CE mark in accordance with Article 16 [3] of Directive 2014/34/EU.

Current items on this schedule are the subject of routine inspections by FM Approvals Europe Ltd and may include ATEX Category 3 products at the Manufacturer’s request.

Product name and description	ATEX Category	Protection concept	EC/EU Type Examination certificate number	Date added to QAN
MPS S4 and S7 Combustible Gas Sensors	II 1 G	Ex ia IIC	FM19ATEX0184U	27 Nov 2019
	III 1 D	Ex ia IIIC		

**Quality Assurance Notification Scope.**

The scope of this Quality Assurance Notification only relates to activities undertaken by Nevada Nanotech Systems, Inc., 1395 Greg Street, Suite 102, Sparks, NV 89431 United States of America in respect of the manufacture of the above products.

All activities undertaken by critical subcontract manufacturers in association with the above ATEX products are required to be addressed under the scope of a valid Quality Assurance Notification.

This Quality Assurance Notification remains valid only if Nevada Nanotech Systems, Inc., 1395 Greg Street, Suite 102, Sparks, NV 89431 United States of America and their critical subcontract manufacturers hold valid Quality Assurance Notifications with scopes that encompasses the above ATEX products.

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## (4) **SCHEDULE**

to Quality Assurance Notification No. FM19ATEXQ0200  
Issue 7

### Certificate History

Details of the supplements to this notification are described below:

Date	Description
30 September 2019	Original Issue.
27 November 2019	Issue 2: Report reference: 454807QAN190917. Schedule updated.
1 August 2021	Issue 3: Report reference: 456027QAN210330. Audit conducted.
1 September 2022	Issue 4: Report reference: 456027QAN210330. Validity extended to permit completion of scheduled audit.
1 November 2022	Issue 5: Report reference: 456027QAN220914. Audit conducted & validity extended.
7 July 2025	Issue 6: Report reference: 456027QAN240319. Audit conducted; QAN template updated, QAN statement added, and validity extended.
22 September 2025	<b>Issue 7:</b> Report reference: 456027QAN250814. Audit conducted; QAN template updated, and validity extended

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