

QUALITY ASSURANCE NOTIFICATION

No. FM19ATEXQ0200

in accordance with the ATEX directive 2014/34/EU, 'Equipment and protective systems for use in potentially explosive atmospheres'

This Quality Assurance Notification (QAN) has been issued by FM Approvals Europe Ltd in its role as a Notified Body No. 2809 for Annexes IV and VII in accordance with Article 17 of Directive 2014/34/EU of 26 February 2014. The QAN is issued under the rules of the FM ATEX Certification Scheme and is valid for all of the items listed on the QAN and the schedule(s) attached hereto. This QAN entitles the Applicant named below to apply FM Approvals' notified body number 2809 adjacent to the CE mark for all of the items listed on the schedule(s) in accordance with Article 16 [3] of Directive 2014/34/EU.

Name of Applicant Nevada Nanotech Systems, Inc.

Address of Applicant 1395 Greg Street, Suite 102,
Sparks, NV 89431.
United States of America.

Name & Address of Manufacturer Nevada Nanotech Systems, Inc.
1395 Greg Street, Suite 102,
Sparks, NV 89431.
United States of America.

ISO9001 details ISO9001:2015
Issued by: National Standards Authority of Ireland.
Registration No. 19.8213.
Certification Granted: July 17, 2019.
Effective Date: July 17, 2022.
Expiry Date: July 16, 2025.

Assessment Report reference 456027QAN220914

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

Authorised for issue

Name Martin Crowe
Position Certification Manager, FM Approvals Europe Ltd
Date of this issue 1 November 2022
Valid until 1 September 2025

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Schedule to Quality Assurance Notification No. FM19ATEXQ0200 Issue 5

This schedule is issued in accordance with Annexes IV and VII of the ATEX Directive 2014/34/EU, 'Equipment and protective systems for use in potentially explosive atmospheres'.

The production associated with the items listed on this schedule have been assessed by FM Approvals Europe Ltd and found to be compliant with Annex IV or 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 as specified by ATEX 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 applicant'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		

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**Schedule to
Quality Assurance Notification No. FM19ATEXQ0200
Issue 5**

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.

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