

UK QUALITY ASSURANCE NOTIFICATION

No. FM21UKQAN0168

in accordance with the UKSI 2016:1107 (as amended) – Schedule 3A,
'Equipment and protective systems for use in potentially explosive atmospheres'

This UK Quality Assurance Notification (UKQAN) has been issued by FM Approvals Ltd in its role as an Approved Body No. 1725 for Annexes Part 2; Part 3; Part 4 and Part 5 in accordance with Part 4, Section 44, of UKSI 2016:1107 (as amended). The UKQAN is issued under the rules of the FM UKEX Certification Scheme and is valid for all of the items listed on the UKQAN and the schedule(s) attached hereto. This UKQAN entitles the Applicant named below to apply FM Approvals' notified body number 1725 adjacent to the UKCA mark for all of the items listed on the schedule(s) in accordance with UKSI 2016:1107 (as amended) Schedule 3A.

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 Victor Aluko-Oginni
Position Certification Manager, FM Approvals Ltd
Date of this issue 1 November 2022
Valid until 1 September 2025

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F UKEX 030 (Jan/21)



Schedule to UK Quality Assurance Notification No. FM21UKQAN0168 Issue 3

This schedule is issued in accordance with UKSI 2016:1107 (as amended) – Schedule 3A, Part 2; Part 3; Part 4 and/or Part 5, '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 Ltd and found to be compliant with UKSI 2016:1107 (as amended) – Schedule 3A, Part 2; Part 3; Part 4 and/or Part 5 as applicable. Category 1 and/or 2 products listed on this schedule are permitted to carry the notified body number 1725 adjacent to the UKCA mark as specified by UKSI 2016:1107 (as amended).

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

Product name and description	ATEX Category	Protection concept	UK-Type Examination certificate number	Date added to QAN
MPS S4 Combustible Gas Sensors	II 1 G	Ex ia IIC	FM21UKEX0159U	7 Dec 2021
	II 1 D	Ex ia IIIC		

UK Quality Assurance Notification Scope

The scope of this UK 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 other parties whose activities are critical to the ongoing conformity of the above products are required to be addressed under the scope of a valid UK Quality Assurance Notification.

This UK Quality Assurance Notification remains valid only if Nevada Nanotech Systems, Inc., 1395 Greg Street, Suite 102, Sparks, NV 89431. United States of America, and any product conformity critical partners hold valid UK Quality Assurance Notifications with scopes that encompass the above products.

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**Schedule to
UK Quality Assurance Notification No. FM21UKQAN0168
Issue 3**



Certificate History

Details of the supplements to this notification are described below:

Date	Description
7 December 2021	Original Issue.
1 September 2022	Issue 2: Report reference: 456027QAN210330. ISO9001 details updated & validity extended to permit completion of scheduled audit.
1 November 2022	Issue 3: Report reference: 456027QAN220914. Audit conducted & validity extended.

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