

QC 21 Non Conformance Report

Date	23 August 2022
Viamed / VST* Issue id unique identifier *delete as appropriate	269904
BSI Ref (if applicable) unique identifier	2235543-202208-N1
Responsibility Person Overall responsible	Derek Lamb
Non-Conformance statement of the problem	<p>The process of monitoring and measurement of product is not fully effective because the test equipment (multimeter) used to perform the final testing was not recorded.</p> <p>QA ref1959881.1648041778, Oxygen sensor, Linda Shearing, 23 Mar 2022, #782133 Calibration index, two multimeters - not sure which one was used as was not recorded: CE203 (CE Number), SN: CE203, Next Calibration due: Sep 2022 CE206 (CE Number), SN: 3027310, Next Calibration due: Sep 2022</p>
Investigation By: Person responsible	Derek Lamb
Investigation Root Cause Analysis Issue id (if applicable)	<p>The details of the test equipment that was used to QA oxygen sensors, was not being logged in the computer records, against the barcode of the item being tested.</p> <p>So we did not have a list of the QA test equipment used on an individual oxygen sensor.</p> <p>We have missed this part of the process and this logging of test equipment on oxygen sensors QA forms has never been done.</p> <p>We have only two items of test equipment for these oxygen sensors, and all the test equipment is regularly checked and records kept of the calibration records, in the calibration index.</p> <p>As all the test equipment is checked and verified regularly, the sensors have always been checked with a valid test unit.</p> <p>The sensor themselves have a limited life span and will always eventually fail when in use by the end user and have to be checked every time, before use. There is no clinical risk if a</p>

	faulty sensor got past our QA, it is just an inconvenience for the customer.
Corrective Action By: Person responsible	Derek Lamb
Corrective Action Issue ID (if applicable): Relevant Immediate Corrective action (if applicable)	Review part numbers and plan what needs updating.
Time Scale for Immediate Corrective Action Time for completion of all identified actions	1 Week, by the 7 th September 2022
Corrective Action: Relevant and Proportionate Corrective Action	<p>We will add a field to all the digital QA forms, where the Barcode ID of the calibrated test equipment being used, to test the oxygen sensors, will need to be inputted.</p> <p>In the future Intrastats will force the logging of the QA test equipment ID, when any QA is carried out.</p> <p>There will be a box where the ID from the barcode for the test equipment, will need to be entered in to the system, in order for the QA to be carried out.</p> <p>All stock references will be checked and we will confirm the system and forms work as intended.</p>
Time Scale for Corrective Action Time for completion of all identified actions	30 Days by the 22 nd September 2022.
Risk Review Confirm action does not have negative affects and/or risks to any other part of the ISO system	
Follow-up future issue id (Effectiveness verification)	
Effectiveness verification	

Closed By:	
Closed on	