



Global Product Certification  
EMC-EMF Safety Approvals

**EMC Technologies Pty Ltd**

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**To:** Timco Engineering Inc

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**Attention:** Certification Officer **Date:** January 29, 2021

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**EMC Ref:** S201003

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**Subject:** Original Certification (LMA)

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**Company:** Ellume Ltd  
**FRN:** 0029111911  
**FCC ID:** 2AWR4ISRSC01  
**EUT:** Home COVID (I-SRS-C-01)

Ellume Ltd is applying for a certification of the Home COVID (I-SRS-C-01)

This application is for FCC Certification. The device is an electronic rapid diagnostic test for self-diagnosis of COVID-19 in an at home scenario.

EMC Technologies Pty Ltd is acting as agent for Ellume Ltd in this application.

Background information supplied by Ellume Ltd.

Ellume has developed the first electronic rapid diagnostic test for self-diagnosis of COVID-19 in an at-home scenario. The FDA has recently granted an Emergency Use Authorisation (EUA) for sale of the product into the USA. In practice, the Ellume product is extremely similar and electrically almost identical, to that lodged for the GSK Theraflu Home Flu Test product (FCC ID: 2ANNMTHFT1) except targeting COVID-19 instead of Influenza. Ellume has been engaged by the National Institute of Health's RADx (Rapid Acceleration of Diagnostics) program to deliver this test to the US market as soon as possible to aid the US government's COVID-19 response plan. Please refer to the following link for more information:

<https://www.nih.gov/news-events/news-releases/nih-funded-covid-19-home-test-first-receive-over-counter-authorization-fda>

This product is urgently required for the US government's COVID response plan in order to scale up the testing program and address the COVID-19 pandemic.

Should you require any further information, please advise.

Best Regards

A handwritten signature in blue ink, appearing to read "Tracy Newman".

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Tracy Newman  
Quality Manager

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