



Global Product Certification
EMC-EMF Safety Approvals

EMC Technologies Pty. Ltd.

ABN 82 057 105 549

Melbourne

176 Harrick Road
Keilor Park, Vic 3042
Tel: +61 3 9365 1000

Sydney

Unit 3/87 Station Road
Seven Hills, NSW 2147
Tel: +61 2 9624 2777

Email: emc-general@emctech.com.au

Web: www.emctech.com.au

To	Federal Communications Commission
Attention:	Certification Officer
EMCT Ref:	M2303033
Date:	March 20, 2024
Subject:	Atmo Biosciences Ltd Request for Original Certification (FCC ID: 2BA23-AGC1)

Product Name:	Atmo Gas Capsule System – Capsule
Model:	CAP010ZZ
FCC ID:	2BA23-AGC1
Radio:	Sub-1 GHz RF transceiver, Part Number S2-LPQTR Frequency: 433.870 MHz
Antenna:	Custom Integrated Flex
Description:	The Atmo Gas Capsule is an ingestible gas-sensing device that periodically takes measurements within the human gastrointestinal tract. Measurements are transmitted wirelessly via radio frequency to a wearable Data Receiver.

Please Note:

Permanent Confidentiality:	Application includes request for permanent confidentiality – Operational Description, Operational Description (Antenna), Block Diagram, Schematics
Short-Term Confidentiality:	Application includes request for short-term confidentiality – 180 days Internal Photos, External Photos, Test Setup Photos, User Manual
FCC ID, 15.19 statement	Application includes request to not label the device with the FCC ID and the 15.19 compliance statement. Refer to 13. Label Statement Exclusion Request.pdf
FCC 15.105 Statement:	Client has decided to omit section 15.105 (Information to the user) based on section 15.103 (Exempted devices) - specialized medical digital device (clause (e) of 15.103).
Agent:	EMC Technologies is acting as agent for Atmo Biosciences Ltd in this application.

Regards

Shabbir Ahmed
CEO

EMC Technologies Pty Ltd
176 Harrick Road, Keilor Park, VIC 3042 Australia
Ph: +61 3 9365 1000 www.emctech.com.au