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Applicant: Advanced Micro Instruments Inc

Manufacturer: Advanced Micro Instruments Inc

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Country: USA

Country: USA

Party Authorized To Apply Mark: Same as Manufacturer

Report Issuing Office: Intertek Testing Services NA, Inc., Plano, TX

Control Number: 5015616

Authorized by:

Lade Vlodavov
for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

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Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements [UL 61010-1:2012 Ed.3+R:19Jul2019]

Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use Part 1: General Requirements (R2022) [CSA C22.2#61010-1-12:2012 Ed.3+U1;U2;A1]

Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division 1, Hazardous (Classified) Locations [UL 913:2013 Ed.8+R:10May2022]

Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations [UL 1203:2023 Ed.6]

Standard(s):	Explosion-proof Equipment [CSA C22.2#30:2020 Ed.4] Explosive Atmospheres – Part 0: Equipment – General Requirements [UL 60079-0:2019 Ed.7+R:15Apr2020] Standard for Safety Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d" [UL 60079-1:2015 Ed.7+R:23Jan2020] Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i" [UL 60079-11:2013 Ed.6+R:14Sep2018] Explosive Atmospheres - Part 26: Equipment with Equipment Protection Level (EPL) Ga [UL 60079-26:2017 Ed.3] Explosive Atmospheres – Part 28: Protection Of Equipment And Transmission Systems Using Optical Radiation [UL 60079-28:2017 Ed.2] Explosive Atmospheres — Part 0: Equipment — General Requirements [CSA C22.2#60079-0:2019 Ed.4] Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d" (R2021) [CSA C22.2#60079-1:2016 Ed.3] Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i" (R2023) [CSA C22.2#60079-11:2014 Ed.2] Explosive Atmospheres — Part 26: Equipment With Separation Elements or Combined Levels of Protection [CSA C22.2#60079-26:2022 Ed.2] Explosive atmospheres - Part 28: Protection of equipment and transmission systems using optical radiation [CSA C22.2#60079-28:2016 Ed.1]
Product:	Gas Analyzer Class I, Division 1, Groups B-D, T4 Class I, Zone 0/1 AEx ia op is/db IIB+H2 T4 Ga/Gb Ex ia op is/db IIB+H2 T4 Ga/Gb -20°C ≤ Ta ≤ +65°C
Brand Name:	AMI or Advanced Micro Instruments
Models:	4010LX-AC 4010LX-DC