



Open Brand Certificate

This is to certify that

Apple Inc.

has entered into a Trademark License Agreement with
X/Open Company Limited in accordance with which
the following are registered under
the X/Open Brand Program

UNIX 03

Registration No: P1217

macOS version 13.0 Ventura
on Apple silicon-based Mac computers

Date of first issue: 9 August 2022

Next renewal date: 9 August 2023

License No: L3064

THE *Open* GROUP

President and Chief Executive Officer
X/Open Company Limited
A wholly owned subsidiary of The Open Group

The Open Brand is the internationally accepted guarantee of conformance to recognized standards. Consult the vendor's Conformance Statement(s) for important details about the Registered Product(s). Conformance Statements and a Register of Certified Products can be found on The Open Group web site at <http://www.opengroup.org/csqs> and <http://www.opengroup.org/openbrand/register>

Motif, OSF/1, UNIX, and the "X" Device are registered trademarks, and The Open Group is a trademark of The Open Group in the US and other countries.

©Copyright 2022 The Open Group. All rights reserved.