

C E R T I F I E D



**April 16, 2019**

Azul Systems certifies that the Zulu JDK contained in the binary distribution “zulu11.31.11-ca-jdk11.0.3-macosx\_x64.zip” with MD5 Checksum “383d63d8c4a3733c394aa0ab8fc8ed4c” and assembled on April 13, 2019 has passed all required Java SE 11 TCK compatibility tests, and is a compliant and compatible implementation of the Java SE 11 standard.

**Azul Systems, Inc.**  
QA and Certification Group

