

C E R T I F I E D



**April 16, 2019**

Azul Systems certifies that the Zulu JDK contained in the binary distribution “zulu7.29.0.5-ca-jdk7.0.222-macosx\_x64.zip” with MD5 Checksum “ab3ff21389a23c8b00b8918a19b1330c” and assembled on April 13, 2019 has passed all required Java SE 7 TCK compatibility tests, and is a compliant and compatible implementation of the Java SE 7 standard.

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

