

C E R T I F I E D



**March 20, 2019**

Azul Systems certifies that the Zulu JDK contained in the binary distribution  
“zulu12.1.3-ca-jdk12-linux\_i686.tar.gz”  
with MD5 Checksum “97ae4ef3d5ac71315760334835d53532” and assembled  
on March 19, 2019 has passed all required Java SE 12 TCK compatibility tests,  
and is a compliant and compatible implementation of the Java SE 12 standard.

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

