The apk calabash android runs must be signed with the same keystore as the test-server.

Use the command: calabash-android resign <apk> to resign your application.

Building the test-server using calabash-android build <apk> will build the test-server and sign it with the same key as the application you are testing.

If debug.keystore is missing, it be [recreated](http://developer.android.com/tools/publishing/app-signing.html#cert) with the [following command](http://stackoverflow.com/a/4055893):

keytool -genkey -v -keystore ~/.android/debug.keystore -alias androiddebugkey -storepass android -keypass android -keyalg RSA -keysize 2048 -validity 10000 -dname "CN=Android Debug,O=Android,C=US"

<http://developer.android.com/tools/publishing/app-signing.html#cert>