CERTIFICATION OF COMPLIANCE

for

MENTALIX, INC.

WSQ Implementation Number:	53033
Platform:	Windows 7 (64-bit)
	Windows 7 (64-bit)
	Dell Optiplex 990, Intel i7-2600 @ 3.40GHz CPU
	Intel C++ Composer XE for Windows Intel Parallel Studio XE 2019 Composer Edition for Windows, target architecture: Intel 64
	Software version: Fast WSQ 3.1

The FBI has certified that this implementation meets the accuracy requirements in the Wavelet Scalar Quantization (WSQ) Gray-Scale Fingerprint Image Compression Specification, Version 3.1. This algorithm is the standard for the exchange of 8-bit, 500 ppi fingerprint images within the criminal justice community. Within the frame header of the compressed image, the software implementation value (Sf) will be recorded as 53033, and the WSQ encoder algorithm (parameterization) value (Ev) will be set as 2.

This certification process is not intended to endorse one entity or implementation over another, but merely to certify that the implementation meets FBI standards. The authenticity of this certificate can be confirmed by checking the online registry at <https://www.fbibiospecs.cjis.gov/>.

Date: April 11, 2019