



Letter of Confirmation

Issued to PharmacyID

for test report issued on the 16th of February 2022 for,
ISO/IEC 19795-2 compliant Biometric Performance evaluation of,
PharmacyID's Face Match API (v1.0)

To whom it may concern,

BixeLab is a biometric testing laboratory accredited by National Institute of Standards and Technology (NIST) under the National Voluntary Laboratory Accreditation Program (NVLAP) with testing Lab code: 600301-0. BixeLab also conforms to the requirements of ISO/IEC 17025:2017 (General Requirements for Competence of Testing and Calibration laboratories). BixeLab shall not be held liable for any interpretations, decisions, or actions based on the information contained in this confirmation letter. BixeLab does not certify or make any claims regarding the performance of the SUT outside of the described context in this letter.

Between November 2021 and January 2022, BixeLab conducted a Biometric Performance Testing of PharmacyID's Face Match API (v1.0) – System Under Test (SUT) in compliance with the applicable requirements set forth in ISO/IEC 19795-1 and ISO/IEC 19795-2. This testing took place at the BixeLab headquarters located in Australian Capital Territory, Australia.

The Biometric Performance Testing was conducted using a web API endpoint to the SUT in a remote secure test environment. The performance was measured using a demographically diverse dataset of 252 unique and consenting test subjects. The final analysis set contained 25,452 comparison results (252 mated and 25,200 non-mated). Non-mated comparison approach was used to compare each probe in enrolment dataset against 100 randomly subsampled candidates in the verification dataset.

The verification (1:1) biometric matching performance for the SUT was measured based on the biometric score outcome per 1:1 comparison trial.

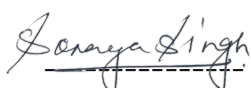
The following metrics were measured at a matching threshold of 0.55:

- 0 False Matches across 25200 non-mated comparisons.
- 0 False Non-Matches across 252 mated comparisons.

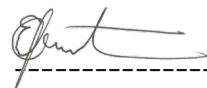
0 Failure to Acquires were found across the 252 mated comparisons conducted.

This letter confirms that the SUT - Face Match API (v1.0) solution was tested within the applicable requirements set forth in ISO/IEC 19795-1 and ISO/IEC 19795-2.

A detailed test and analysis report was generated to support the findings.



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