

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Legal Name of Accredited Laboratory: **Psychemedics Corporation**

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SCC File Number:	151021
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Forensic Toxicology
Program Specialty Area:	Forensic
Initial Accreditation:	2016-11-21
Most Recent Accreditation:	2022-07-01
Accreditation Valid to:	2024-11-21

FORENSICS

Forensic Toxicology

SOP# 4893	Screening for Cocaine, Opioids (Morphine, Codeine, 6-monoacetylmorphine, and Hydrocodone), Phencyclidine, Amphetamines (MAMP and MDMA), Oxycodone and Marijuana in Hair and Nails by Enzyme Immunoassay
SOP# 4092	Screening for Cocaine, Opioids (Morphine, Codeine, 6-monoacetylmorphine, and Hydrocodone), Amphetamines (MAMP and MDMA), Mazindol, Fenproporex, Diethylpropion and Marijuana in Hair and Nails by Enzyme Immunoassay.
SOP# 4016	Screening for Synthetic Cannabinoids (5F-AB PINACA, AB-FUBINACA, AB PINACA, ADBICA, ADB-PINACA, AB-CHMINACA, 5F-PB-22, XLR-11, AM-2201, PB-22, UR-144, JWH-073, JWH-018, APINACA, BB-22) in Hair and Nails by LC-MS/MS
SOP# 2976	The Confirmation of Amphetamines (AMP, MAMP, MDMA, MDMA, MDEA) in Hair and Nails by LC-MS/MS
SOP# 3250	The Confirmation Amphetamines (Brazil) (AMP, MAMP, MDA, MDMA, FEN, DEP, MZD) in Hair and Nails by LC-MS/MS
SOP# 5351	The Confirmation of D & L-Methamphetamine in Hair and Nails by LC-MS/MS
SOP# 5991	The Confirmation of Benzodiazepines (Alprazolam, Lorazepam, Diazepam, Nordiazepam, Oxazepam, Temazepam, Clonazepam, Midazolam, Flunitrazepam, Phenazepam) in Hair and Nails by LC-MS/MS
SOP# 4120	The Confirmation of Carboxy-THC in Hair and Nails by GC-MS/MS
SOP# 7616	The Confirmation of Cocaine (Cocaine, Benzoylecgonine, Cocaethylene, Norcocaine, p-Hydroxycocaine, m-Hydroxycocaine, o-Hydroxycocaine) in Hair and Nails by LC-MS/MS
SOP# 1497	The Confirmation of Ethyl Glucuronide in Hair and Nails Assay by GC-MS/MS
SOP# 3021	The Confirmation of Opioids (Codeine, Morphine, 6-monoacetylmorphine, Oxycodone, Oxymorphone, Hydrocodone, Hydromorphone) in Hair and Nails by LC-MS/MS
SOP# 2277	The Confirmation of Phencyclidine in Hair and Nails by GC-MS
SOP# 4015	The Confirmation of Synthetic Cannabinoids (AB-PINACA N-(5-Hydroxypentyl metabolite), PB-22 N-(5-Hydroxypentyl metabolite), JWH-073 N-(4-Hydroxybutyl metabolite), JWH-073 N-(3-Hydroxybutyl metabolite), JWH-018 N-(5-Hydroxypentyl metabolite), UR-144 N-(5-Hydroxypentyl metabolite), AM2201 N-(4-Hydroxypentyl metabolite) in Hair and Nails Assay by LC-MS/MS
SOP# 3163	The Screening of Cocaine, Opioids, Phencyclidine, Amphetamines, Marijuana and Specimen Validity Testing for Creatinine, Specific Gravity, pH, and Oxidants in Urine

SOP# 2692	The Confirmation of Amphetamine & Methamphetamine in Urine by GC-MS
SOP# 2150	The Confirmation of Benzoyllecgonine in Urine by GC-MS
SOP# 2172	The Confirmation of 6-Acetylmorphine in Urine by GC-MS
SOP# 2175	The Confirmation of Phencyclidine in Urine by GC-MS
SOP# 2962	The Confirmation of Carboxy-THC in Urine by GC-MS
SOP# 2169	The Confirmation of Opioids (Codeine and Morphine) in Urine by GC-MS

Number of Scope Listings: 20

Notes:

Psychomedics Laboratory operates from 2 sites located in close proximity. The laboratory is located at 5832 Uplander Way; the building located at 5750 Hannum Avenue, Suite 100 is where some offices are located, as well as supporting services, such as IT, client services, quality assurance.

ISO/IEC 17025:2017: General Requirements for the Competence of Testing and Calibration Laboratories

SCC RG-FORENSIC: SCC Requirements and Guidance for the Accreditation for Forensic Testing Laboratories.

AMP: Amphetamine

MAMP: Methamphetamine

MDA: Methylenedioxyamphetamine

MDMA: Methylenedioxymethamphetamine

MDEA: Methylenedioxyethylamphetamine

FEN: Fenproporex

DEP: Diethylpropion

MZD: Mazindol

Carboxy-THC: 11-nor-9-Carboxy- Δ^9 -Tetrahydrocannabinol

LC-MS/MS: Liquid Chromatography-Tandem Mass Spectrometry

GC-MS/MS: Gas Chromatography-Tandem Mass Spectrometry

GC-MS: Gas Chromatography Mass Spectrometry

All test methods are developed in-house.

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at www.scc.ca.

Elias Rafoul
Vice-President, Accreditation Services
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