



SCOPE OF THE ACCREDITATION – ABNT NBR ISO/IEC 17025 – TESTING

Norm of origin: NIT-DICLA-016

Page: 1

Total of pages: 6

COMPANY NAME / LABORATORY DESIGNATION
TOXICOLOGIA PARDINI LABORATÓRIOS SA

ACCREDITATION N °	TYPE OF FACILITY	
CRL 1291	PERMANENT FACILITY	
AREA OF ACTIVITY / PRODUCT	TEST CLASS / DESCRIPTION OF TEST	STANDARD AND / OR PROCEDURE
Forensic Program DENATRAN and MTPS		
<u>HUMAN HEALTH</u> HEAD HAIR / BODY HAIR	<u>CHEMICAL TESTS</u> Quantification of psychoactive substances by liquid chromatography coupled to triple quadruple mass spectrometry (LC-MS / MS) Amphetamine LQ = 0.1 ng / mg Methamphetamine LQ = 0.1 ng / mg MDMA LQ = 0.1 ng / mg MDA LQ = 0.1ng / mg Mazindol LQ = 0.25 ng / mg Femproporex LQ = 0.1 ng / mg Amfepramone / diethylpropion LQ = 0.1 ng / mg Cocaine, merla LQ = 0.25 ng / mg Benzoyllecgonine	MTPS Ordinance 116, 2015; CONTRAN RESOLUTION # 691 of September 27, 2017 Operating Procedure LFA.POP.TOX.0009 Operating Procedure LFA..POP.TOX.0010 Operating Procedure LFA..POP.TOX.0015

“This scope cancels and replaces the previously issued revision”

In, 02/11/2021

SCOPE OF THE ACCREDITATION – ABNT NBR ISO/IEC 17025 – TESTING

Norm of origin: NIT-DICLA-016

Page: 2

	LQ = 0.025 ng / mg Norcocaine LQ = 0.025 ng / mg	
Forensic Program DENATRAN and MTPS		
<u>HUMAN HEALTH</u> HEAD HAIR / BODY HAIR (Continued)	<u>CHEMICAL TESTS</u> Cocaethylene LQ = 0.025 ng / mg Morphine LQ = 0.1 ng / mg Codeine LQ = 0.1 ng / mg 6-acetylmorphine (heroin) LQ = 0.1 ng / mg THC LQ = 0.025 ng / mg THC-Carboxy LQ = 0.15 pg / mg	MTPS Ordinance 116, 2015; CONTRAN RESOLUTION # 691 of September 27, 2017 Operating Procedure LFA.POP.TOX.0009 Operating Procedure LFA..POP.TOX.0010 Operating Procedure LFA..POP.TOX.0015
Forensic Program DENATRAN and MTPS		
<u>HUMAN HEALTH</u> HEAD HAIR / BODY HAIR	<u>CHEMICAL TESTS</u> Quantification of psychoactive substances by thermal desorption by laser diode, coupled to a sequential mass spectrometry detector (LDTD-MS / MS). Amphetamine LQ = 0.100 ng / mg Methamphetamine LQ = 0.100 ng / mg MDMA LQ = 0.100 ng / mg MDA LQ = 0.100 ng / mg MDEA LQ = 0.100 ng / mg Mazindol LQ = 0.250 ng / mg Femproporex LQ = 0.100 ng / mg	Ordinance MTPS No. 116, 2015; Contran Resolution, nº 691, 2017. Operating procedure LFA.POP.TOX.0017 Operating procedure TXP.POA.TOX.0020

SCOPE OF THE ACCREDITATION – ABNT NBR ISO/IEC 17025 – TESTING

Norm of origin: NIT-DICLA-016

Page: 3

<p>Forensic program DENATRAN and MTPS</p>		
<p><u>HUMAN HEALTH</u> HEAD HAIR / BODY HAIR (CONTINUED)</p>	<p>Quantification of psychoactive substances by thermal desorption by laser diode, coupled to a sequential mass spectrometry detector (LDTD-MS / MS).</p> <p>Amfepramone / diethylpropion LQ = 0.100 ng / mg</p> <p>Cocaine, merla LQ = 0.250 ng / mg</p> <p>Morphine LQ = 0.100 ng / mg</p> <p>Codeine LQ = 0.100 ng / mg</p> <p>6-acetylmorphine (heroin) LQ = 0.100 ng / mg</p> <p>THC LQ = 0.025 ng / mg</p> <p>Phencyclidine LQ = 0.100 ng / mg</p>	<p>MTPS Ordinance 116, 2015; Contran Resolution, nº 691, 2017.</p> <p>Operational procedure LFA.POP.TOX.0017 Operational procedure TXP.POA.TOX.0020</p>
	<p>Quantification of psychoactive substances by gas chromatography coupled with mass spectrometry (GC-MS / MS).</p> <p>THC-Carboxy LQ = 0.10 pg / mg</p>	<p>MTPS Ordinance No. 116, 2015; Contran Resolution, No. 691, 2017.</p> <p>Operating Procedure TXP.POP.TOX.0018 Operating Procedure TXP.POP.TOX.0021</p>

SCOPE OF THE ACCREDITATION – ABNT NBR ISO/IEC 17025 – TESTING

Norm of origin: NIT-DICLA-016

Page: 4

<p><u>HUMAN HEALTH</u></p> <p>HEAD HAIR / BODY HAIR</p>	<p><u>CHEMICAL TESTS</u></p> <p>Quantification of psychoactive substances by liquid chromatography coupled to triple quadruple mass spectrometry (LC-MS / MS).</p> <p>Amphetamine LOQ = 0.1 ng/mg</p> <p>Methamphetamine LOQ = 0.1 ng / mg</p> <p>MDMA LOQ =0.1 ng / mg</p>	<p>Operation Procedure LFA.POA.TOX.0015</p> <p>Operation Procedure LFA.POA.TOX.0009</p> <p>Operation Procedure LFA.POP .TOX.0010</p>
	<p>Quantification of psychoactive substances by liquid chromatography coupled to triple quadruple mass spectrometry (LC-MS / MS).</p> <p>MDA LQ = 0.1ng / mg</p> <p>Mazindol LQ = 0.25 ng / mg</p> <p>Femproporex LQ = 0.1 ng / mg</p> <p>Amfepramone / diethylpropion LQ = 0.1 ng / mg</p> <p>Cocaine, merla LQ = 0.25 ng / mg</p> <p>Benzoylcegonine LQ = 0.025 ng / mg</p> <p>Norcocaine LQ = 0.025 ng / mg</p> <p>Cocaethylene LQ = 0.025 ng / mg</p> <p>AEME (Crack) LQ = 0.025 ng / mg</p>	
<p><u>HUMAN HEALTH</u></p> <p>HEAD HAIR / BODY HAIR (CONTINUED)</p>	<p><u>CHEMICAL TESTS</u></p>	<p>Operating Procedure LFA.POA.TOX.0015</p> <p>Operation Procedure</p>

SCOPE OF THE ACCREDITATION – ABNT NBR ISO/IEC 17025 – TESTING

Norm of origin: NIT-DICLA-016

Page: 5

	<p>Quantification of psychoactive substances by liquid chromatography coupled to triple quadruple mass spectrometry (LC-MS / MS).</p> <p>Morphine LQ = 0.1 ng / mg</p> <p>Codeine LQ = 0.1 ng / mg</p> <p>6-acetylmorphine (heroin) LQ = 0.1 ng / mg</p> <p>THC LQ = 0.025 ng / mg</p> <p>THC-Carboxy LQ = 0.15 pg / mg</p>	<p>LFA.POA.TOX.0009 Operating procedure LFA.POP.TOX.0010</p>
	<p>Quantification of psychoactive substances by thermal desorption laser diode, detector coupled to tandem mass spectrometry (MS-LDTD / MS).</p> <p>Amphetamine LQ = 0.100 ng / mg</p> <p>Methamphetamine LQ = 0.100 ng / mg</p> <p>MDMA LQ = 0.100 ng / mg</p> <p>MDA LQ = 0.100 ng / mg</p> <p>MDEA LQ = 0.100 ng / mg</p> <p>Mazindol LQ = 0.250 ng / mg</p>	<p>Operating procedure LFA.POP.TOX. 0017 Operating procedure TXP.POA.TOX.0020</p>
<p><u>HUMAN HEALTH</u></p> <p>HEAD HAIR / BODY HAIR (CONTINUED)</p>	<p><u>CHEMICAL TESTS</u></p> <p>Quantification of psychoactive substances by thermal desorption by laser diode, coupled to sequential mass spectrometry detector (LDTD-MS / MS).</p>	<p>Operating Procedure LFA.POP.TOX.0017 Operating Procedure TXP.POA.TOX.0020</p>

SCOPE OF THE ACCREDITATION – ABNT NBR ISO/IEC 17025 – TESTING

Norm of origin: NIT-DICLA-016

Page: 6

	<p>Femproporex LQ = 0.100 ng / mg</p> <p>Amfepramone / diethylpropion LQ = 0.100 ng / mg</p> <p>Cocaine, merla LQ = 0.250 ng / mg</p> <p>Morphine LQ = 0.100 ng / mg</p> <p>Codeine LQ = 0.100 ng / mg</p> <p>6-acetylmorphine (heroin) LQ = 0.100 ng / mg</p> <p>THC LOQ = 0.025 ng / mg</p> <p>Phencyclidine LOQ = 0.100 ng / mg</p>	
	<p>Quantification of psychoactive substances by gas chromatography-mass spectrometry (GC-MS / MS).</p> <p>Carboxy-THC LOQ = 0.10 pg / mg</p>	<p>Operating Procedure TXP.POP.TOX.0018</p> <p>Operating Procedure TXP.POA.TOX.0021</p>
<p>XXXXXXXXXXXXXXXX</p>	<p>XXXXXXXXXXXXXXXX</p>	<p>XXXXXXXXXXXXXXXX</p>