

<b>SUBJECT</b> Approved Methods: Medical Marihuana	<b>DATE</b> 03/30/2018	<b>PAGE</b> 1 of 4	<b>Item No.</b> 180.7
-------------------------------------------------------	---------------------------	-----------------------	--------------------------

***Cannabinoids***

Analyte	Technology	Method Name	ELAP Method Number
<b>Tetrahydrocannabinol</b>	HPLC-PDA	NYS DOH MML-300	9980
	PREP	NYS DOH MML-301	9981
<b>Tetrahydrocannabinol acid</b>	HPLC-PDA	NYS DOH MML-300	9980
	PREP	NYS DOH MML-301	9981
<b>Tetrahydrocannabivarin</b>	HPLC-PDA	NYS DOH MML-300	9980
	PREP	NYS DOH MML-301	9981
<b>Cannabidiol</b>	HPLC-PDA	NYS DOH MML-300	9980
	PREP	NYS DOH MML-301	9981
<b>Cannabinadiolic acid</b>	HPLC-PDA	NYS DOH MML-300	9980
	PREP	NYS DOH MML-301	9981
<b>Cannabidivarine</b>	HPLC-PDA	NYS DOH MML-300	9980
	PREP	NYS DOH MML-301	9981
<b>Cannabinol</b>	HPLC-PDA	NYS DOH MML-300	9980
	PREP	NYS DOH MML-301	9981
<b>Cannabigerol</b>	HPLC-PDA	NYS DOH MML-300	9980
	PREP	NYS DOH MML-301	9981
<b>Cannabichromene</b>	HPLC-PDA	NYS DOH MML-300	9980
	PREP	NYS DOH MML-301	9981
<b>Other Cannabinoid at &gt;0.1%</b>	HPLC-PDA	NYS DOH MML-300	9980
	PREP	NYS DOH MML-301	9981

***Microorganisms***

Analyte	Technology	Method Name	ELAP Method Number
<b>Clostridium</b>	IDENT	NYS DOH LEB-607	9976
	PA	NYS DOH LEB-604	9986
	PREP	NYS DOH LEB-603	9926
<b>E. coli</b>	APC	NYS DOH LEB-605	9985

SUBJECT	DATE	PAGE	Item No.
Approved Methods: Medical Marihuana	03/30/2018	2 of 4	180.7

***Microorganisms***

Analyte	Technology	Method Name	ELAP Method Number
<b>E. coli</b>	IDENT	NYS DOH LEB-606	9987
	IDENT	NYS DOH LEB-608	9988
	PA	NYS DOH LEB-604	9986
	PREP	NYS DOH LEB-603	9926
<b>Klebsiella</b>	APC	NYS DOH LEB-605	9985
	IDENT	NYS DOH LEB-606	9987
	PA	NYS DOH LEB-604	9986
	PREP	NYS DOH LEB-603	9926
<b>Pseudomonas</b>	APC	NYS DOH LEB-605	9985
	IDENT	NYS DOH LEB-606	9987
	IDENT	NYS DOH LEB-610	9990
	PA	NYS DOH LEB-604	9986
<b>Salmonella</b>	PREP	NYS DOH LEB-603	9926
	APC	NYS DOH LEB-605	9985
	IDENT	NYS DOH LEB-606	9987
	IDENT	NYS DOH LEB-611	9991
<b>Streptococcus</b>	PA	NYS DOH LEB-604	9986
	PREP	NYS DOH LEB-603	9926
	APC	NYS DOH LEB-605	9985
	IDENT	NYS DOH LEB-612	9979
<b>Bile tolerant gram negative bacteria</b>	PA	NYS DOH LEB-604	9986
	PREP	NYS DOH LEB-603	9926
	IDENT	NYS DOH LEB-606	9987
<b>Aspergillus</b>	MPC	NYS DOH LEB-609	9989

<b>SUBJECT</b> Approved Methods: Medical Marihuana	<b>DATE</b> 03/30/2018	<b>PAGE</b> 3 of 4	<b>Item No.</b> 180.7
-------------------------------------------------------	---------------------------	-----------------------	--------------------------

***Microorganisms***

Analyte	Technology	Method Name	ELAP Method Number
<b>Aspergillus</b>	PREP	NYS DOH LEB-603	9926
	RT-PCR	NYS DOH LEB-618	9977
<b>Mucor species</b>	MPC	NYS DOH LEB-609	9989
	PREP	NYS DOH LEB-603	9926
	RT-PCR	NYS DOH LEB-618	9977
<b>Penicillium species</b>	MPC	NYS DOH LEB-609	9989
	PREP	NYS DOH LEB-603	9926
	RT-PCR	NYS DOH LEB-618	9977
<b>Thermophilic actinomycetes species</b>	IDENT	NYS DOH LEB-613	9978
	PA	NYS DOH LEB-604	9986
	PREP	NYS DOH LEB-603	9926

***Toxins***

Analyte	Technology	Method Name	ELAP Method Number
<b>Aflatoxin</b>	LC-MS/MS	NYS DOH MML-303	9982
<b>Ochratoxin</b>	LC-MS/MS	NYS DOH MML-303	9982

***Metals***

Analyte	Technology	Method Name	ELAP Method Number
<b>Antimony</b>	ICP-MS	NYS DOH LINC-250	9984
<b>Arsenic</b>	ICP-MS	NYS DOH LINC-250	9984
<b>Cadmium</b>	ICP-MS	NYS DOH LINC-250	9984
<b>Chromium</b>	ICP-MS	NYS DOH LINC-250	9984
<b>Copper</b>	ICP-MS	NYS DOH LINC-250	9984
<b>Lead</b>	ICP-MS	NYS DOH LINC-250	9984
<b>Nickel</b>	ICP-MS	NYS DOH LINC-250	9984
<b>Zinc</b>	ICP-MS	NYS DOH LINC-250	9984
<b>Mercury</b>	ICP-MS	NYS DOH LINC-250	9984

<b>SUBJECT</b> Approved Methods: Medical Marihuana	<b>DATE</b> 03/30/2018	<b>PAGE</b> 4 of 4	<b>Item No.</b> 180.7
-------------------------------------------------------	---------------------------	-----------------------	--------------------------

**Organics**

Analyte	Technology	Method Name	ELAP Method Number
<b>Pesticide/Herbicide/Fungicide/Insecticide</b>	LC-MS/MS	NYS DOH MML-306	9983
<b>Growth regulator</b>	LC-MS/MS	NYS DOH MML-306	9983
<b>Myclobutanil</b>	LC-MS/MS	NYS DOH MML-307	9949
<b>Piperonyl butoxide</b>	LC-MS/MS	NYS DOH MML-307	9949
<b>Indole-3-butyric acid</b>	LC-MS/MS	NYS DOH MML-306	9983
<b>Azadirachtin</b>	LC-MS/MS	NYS DOH MML-306	9983