eurofins | EnvironeX

4495, boul. Wilfrid-Hamel, suite 150, Québec (Québec) G1P 2J7 (418) 977-1220
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3705, boul. Industriel, Sherbrooke (Québec) J1L 1X8 (819) 481-1469
Sans frais : 1 (877) 977-1220

Final report

Bio-Visit Number : 2021-307220

Client :	Eurofins Environment Testing Canada - Ottawa		
Contact :		Telephone :	(613) 727-5692
Address :	146 Colonnade Road Unit 8. Ottawa Ontario, Canada K2E 7Y1	Fax :	-

Sampling Date :	Reception Date :	Result Date :	Approval Date :
May 25, 2021	May 27, 2021	May 28, 2021	May 28, 2021

Contractor :	Home Inspection Services	# Installation :
Project number or Purchase Order (PO) :	1339 Hillsview Road, Maple Leaf, K0L 2R0	
Sampled by :	Bernie Hennessy	

01 : Sample identification : Kingston Project : 1954096

Sampling point location : 207 Arnold St., Kingston, ON / Attic | Sample condition : Conforme | Our reference to the MDDELCC :

Type of sample : Building material | Sample origin : | Sampling point :

Analysis of Asbestos and Materials

Analysis		Method	Ini.
Asbestos Bulk Material Analysis (PLM) - Ontario - 48h		Microscopy, polarization and dispersion of colors - EPA METHOD EPA/600/R-93/116 (modified)	CJ
- Layer #1	Composition: Vermiculite		
	ASBESTOS FIBERS: Detected (+)		
	Asbestos type: Actinolite 0.5 to 1%		
	Non-fibrous material: <1%		
	Vermiculite/Mica: >90%		
	Natural fibers: 1 to 5%		

N.B. : The mention "asbestos fibers: Detected" confirms that the concentration is estimated to be greater than 0.5%.
This analytical method is semi-quantitative. The domain of applicability of the method varies from <1% to 100% (v/v).

Legend for bulk asbestos analysis
Results confirming allowed norm :
Negative (none-detected) / Trace (<0,5%)
Results confirming the presence of asbestos:
Detected (+); <1% / 1-5% / 5-10% / 10-25% / 25-50% / 50-75% / 75-90% / >90%

Approvals by :

Sacha-Mickaël Desbiens, Responsable technique, Site de Québec

Analyses are performed in Eurofins-EnvironeX Laboratories of Quebec. These are accredited by the Ministère de l'Environnement et de la Lutte contre les Changements Climatiques (MELCC), we follow the accreditation program for analytical laboratories (PALA). PALA is based on the international standard ISO / IEC 17025.

Our asbestos department participate to the «BAPAT» program, is certified proficient by the AIHA and is recognized by the IRSST.

Our air Microbiology department at Québec city laboratory, participate to the «EMPAT» program from AIHA and is recognized proficient by this body.