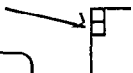


TEM Asbestos (air) Count Sheetsample area
analyzed Client Name GCI Environmental Advisory, Inc.Job #: 201092023Volume (liters): 1 710.0Lab Sample #: 13Filter Type / Filter Area: MCE 385 mm2Client Sample #: 140-916- 13Grid Opening Size 0.01000Received: 09/17/2001

02:10:00

Area Examined 0.05000 mm2Date Analyzed: 09/17/2001Magnification 20,000Scope #:Accelerating Voltage 100 KeV

Analysis Performed by:


Aleksandr Barengolts

Location	Grid Opening	Fiber	Length μm	Width μm	Fiber Type	Morphology	EDS	Orient.	SAED	Photo
C3.5/1C	1	NSD								
C3.5/1E	2	NSD								
C3.5/1F	3	NSD								
C3.5/1G	4	NSD								
C4.5/4C	5	NSD								

NSD: No Asbestos Structures Detected

Comments

		Structure Density	Concentration	Grid Evaluation
		(str/mm2)	(str/cc air)	
Total Grid Openings:	5			☒ Grid Openings Covered > 50%
Chrysotile Asbestos Structures:	0	<20	<0.0045	☒ Intact Grid Opening > 50%
Amphibole Asbestos Structures:	0	<20	<0.0045	☒ Undissolved Filter < 10%
Asbestos Structures >=5 microns:	0	<20	<0.0045	☒ Folded Replica < 50%
Total Non-Asbestos Structures:				☒ Filter Loading < 10
Total Asbestos Structures:	0	<20	<0.0045	☒ Particulate Even
Analytical Sensitivity:		20		

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