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Bulk Asbestos Report by PLM-TEM

Client: Victor Alonso; 135 W. Tremont Avenue, Bronx, NY 10453
Project Name/No.: Interior Renovation
Project Address: 106 Central Park South, New York, NY 10019
Collected By: Client
Work Area: Apt. 10D ONLY

AEL ID# BK0618609
Date Received: 6/27/2018
PLM Date Analyzed: 6/27/2018
TEM Date Analyzed:
Report Date: 6/27/2018

Client ID#	Lab ID#	Description/ Location	Analyst Description	ORG%	All%	ASI%	PLM			TEM
							Fibrous%	Non Fibrous%	Asbestos% &Type	Asbestos% &Type
MH1011/ 7502.01	BK0618609-1	10th FL Apt. 1D Interior Wall & Partitions - Plaster	White, Homogeneous, Friable	Not Applicable			5%CELL 5%FBGL	90%	NAD	
MH1011/ 7502.02	BK0618609-2	10th FL Apt. 1D Interior Wall & Partitions - Plaster	White, Homogeneous, Friable	Not Applicable			5%CELL 5%FBGL	90%	NAD	
MH1011/ 7502.03	BK0618609-3	10th FL Apt. 1D Interior Wall & Partitions - Plaster	White, Homogeneous, Friable	Not Applicable			5%CELL 5%FBGL	90%	NAD	
MH1011/ 7502.04	BK0618609-4	10th FL Apt. 1D Ceiling/ Plaster	White, Homogeneous, Friable	Not Applicable			5%CELL 5%FBGL	90%	NAD	
MH1011/ 7502.05	BK0618609-5	10th FL Apt. 1D Ceiling/ Plaster	White, Homogeneous, Friable	Not Applicable			5%CELL 5%FBGL	90%	NAD	
MH1011/ 7502.06	BK0618609-6	10th FL Apt. 1D Ceiling	White, Homogeneous, Friable	Not Applicable			5%CELL 5%FBGL	90%	NAD	

Quantitative Analysis (Semi/Full) Bulk Asbestos Analysis-PLM by EPA 600/M4-82-020 per 40 CFR or ELAP198.1 (friable) and 198.6 (NOB) samples for New York

NAD=no asbestos detected, NA/PS=Not Analyzed/Positive Stop, Trace=<1%,FBGL=Fiberglass, CELL=Cellulose,CHRY=Chrysotile,Amo=Amosite,CRO=Crocidolite,ANTH=Anthophyllite, TRE=Tremolite, ACT=Actinolite, NA=not applicable

PLM is not consistently reliable in detecting Asbestos in floor coverings and similar non friable organically bound materials. NAD or Trace results by PLM are inconclusive.

TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos containing in NY State

All samples were prepared and analyzed in accordance with the EPA "TEM Method for Identifying and Quantifying Asbestos in Non-Fibrous Organically Bound Bulk Samples" ELAP 198.4"

ORG%=Ashed Organic%, All= Acid Insoluble Inorganic%, ASI= Acid Soluble Inorganic%

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NYSDOH ELAP#11999,

NVLAP Lab Code: 500092-0

PLM Analyst: HE

TEM Analyst: VR

Approved by: