

Asbestos - By TEM - Tissue Fiber Burden

Customer: ERI Consulting
EBET Order #: 3883714
Sample #: 2411120A
Prep: F1

Filter Type: PC
Filter Pore Size: 0.2µm
Voltage: 100kv

Results Summary

High Magnification Scan at 15,000X

G.O.'s Analyzed: 30

Total Asbestos Structures*: 0 Total Ferruginous Bodies: 0

Low Magnification Scan at 2,000X

G.O.'s Scanned: 60

Total Asbestos Structures*: 0 Total Ferruginous Bodies: 0



William Colbert Analyst

16-Dec-2024

Date

* Asbestos Structures include a count of BOTH Ferruginous and Non-Ferruginous Bodies.

Asbestos - By TEM - Tissue Fiber Burden

LAB WORKSHEET

Customer: ERI Consulting

Order #: 3883714

Sample Number: 2411120A

Prep: F1

High Magnification Scan at 15,000X

Grid	G.O. #	Non-Asbestos	Asbestos Tally	L x W (μm)	TYPE	Images			Comments
						EDS	Morphology	SAED	
A									
	1		NSD						
	2		NSD						
	3		NSD						
	4		NSD						
	5		NSD						
	6		NSD						
	7		NSD						
	8		NSD						
	9		NSD						
	10		NSD						
B									
	11		NSD						
	12		NSD						
	13		NSD						
	14		NSD						
	15		NSD						
	16		NSD						
	17		NSD						
	18		NSD						
	19		NSD						
	20		NSD						
C									
	21		NSD						
	22		NSD						
	23		NSD						
	24		NSD						
	25		NSD						
	26		NSD						
	27		NSD						
	28		NSD						
	29		NSD						
	30		NSD						

Analyst: William Colbert

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Customer: ERI Consulting

Order #: 3883714

Sample Number: 2411120A

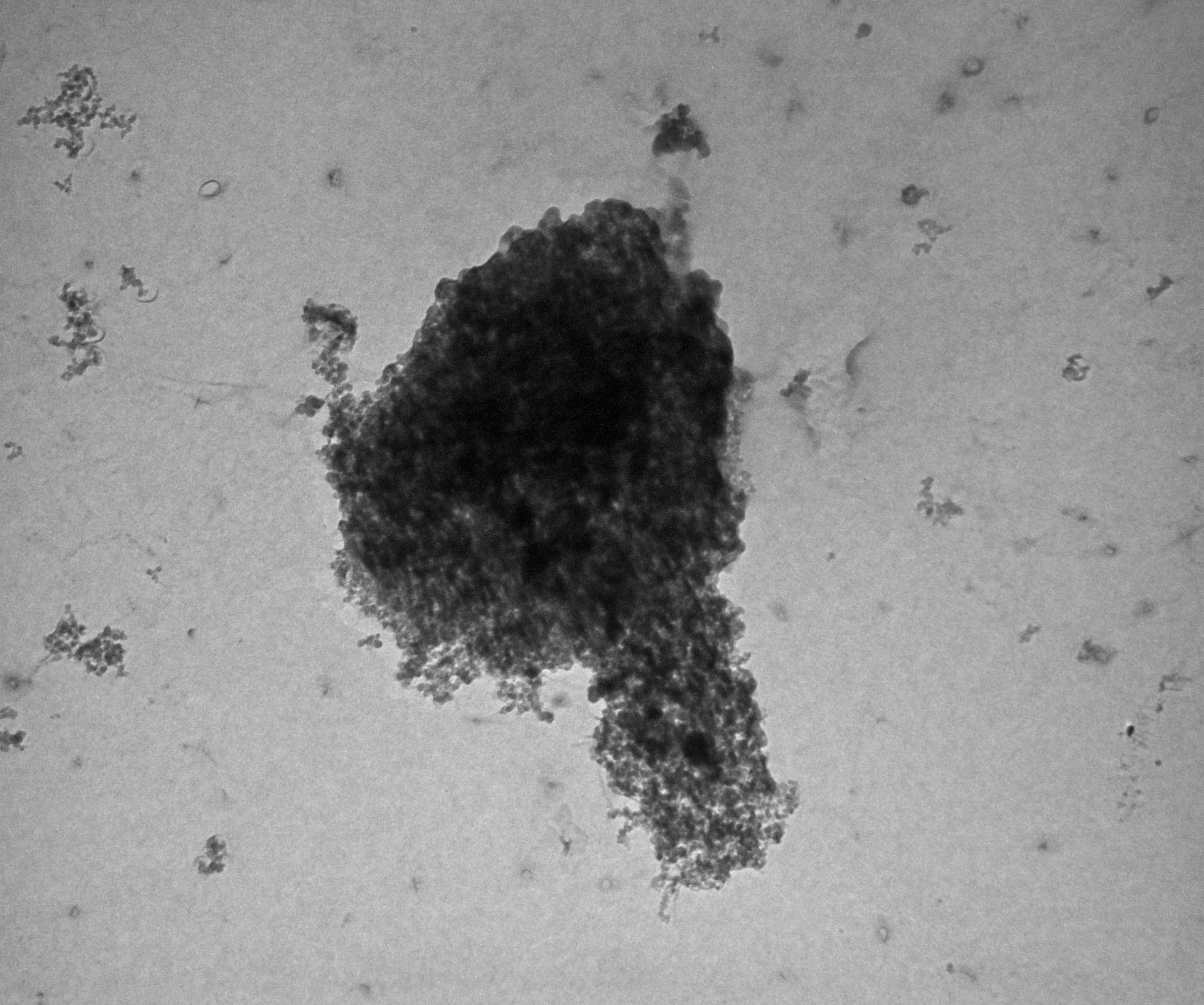
Prep: F1

[illegible]

Analyst: William Colbert

16-Dec-2024

Date _____

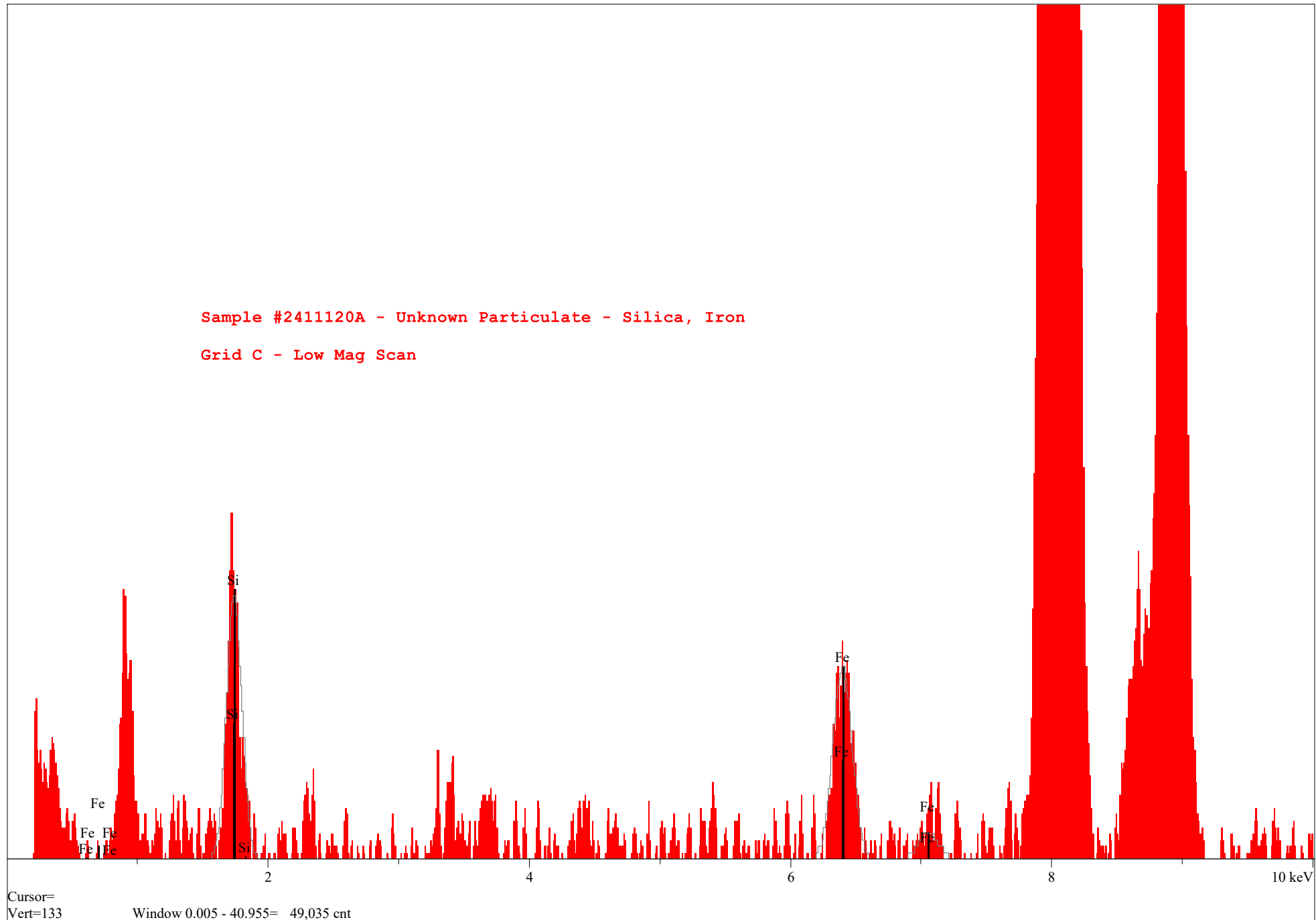


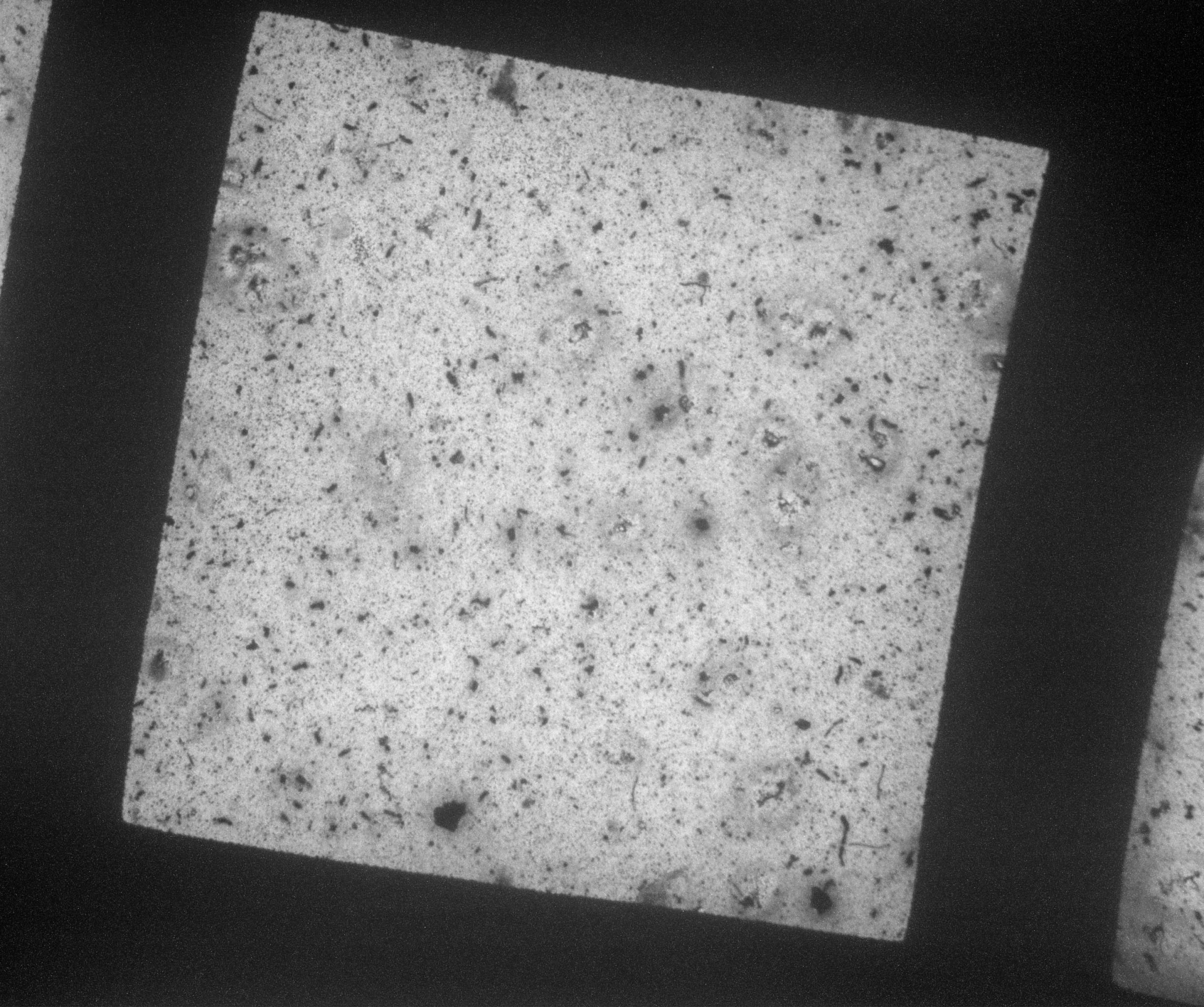
2411120A_001.tif
Unknown Particulate - Silica, Iron
Grid C - Low Mag Scan

HV=100kV
Direct Mag: 15000 x
J3 Resources, Inc.

Sample #2411120A - Unknown Particulate - Silica, Iron

Grid C - Low Mag Scan





2411120A_002.tif
Average Grid Loading

HV=100kV
Direct Mag: 400 x
J3 Resources, Inc.

FIBER BURDEN GRID MAP

Customer: ERI Consulting

Sample ID: 2411120A

Prep: F1

Date: 16-Dec-2024

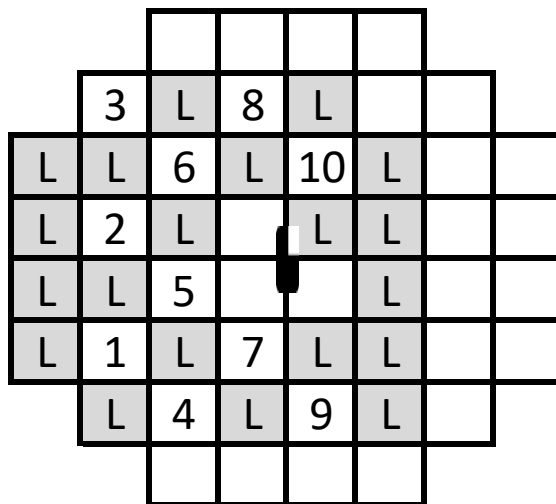
Analyst: William Colbert

GO Measurements

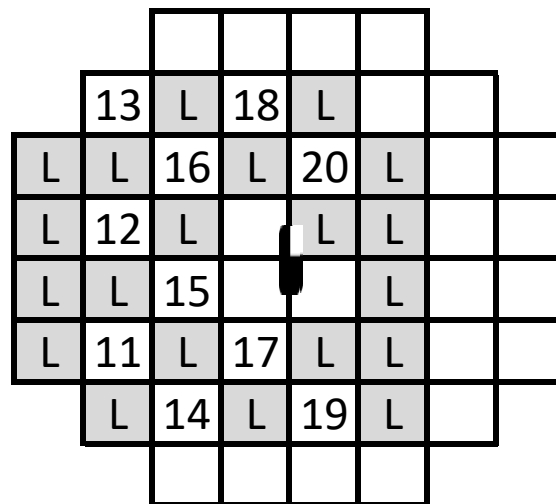
X Axis: 0.205 mm

Y Axis: 0.206 mm

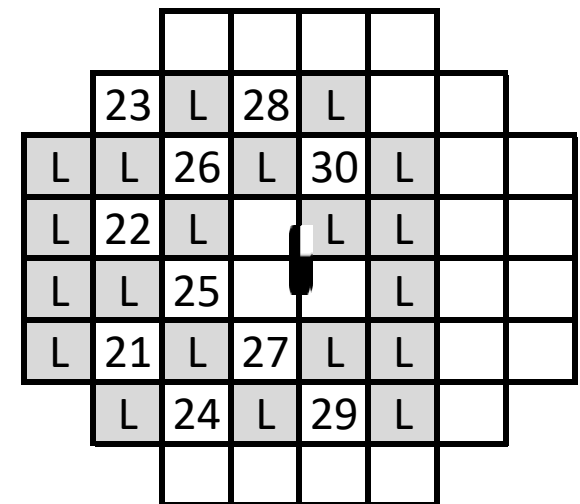
GO Area: 0.0422 mm²



Grid A

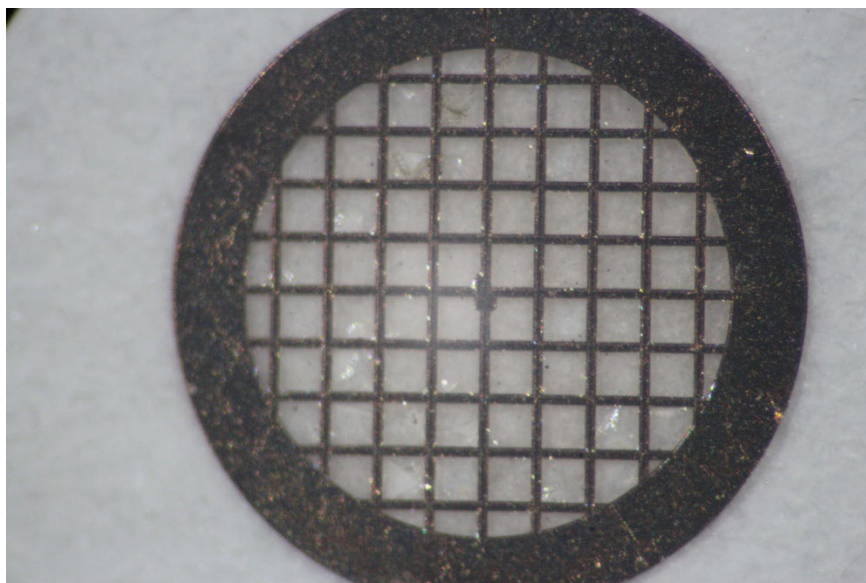


Grid B

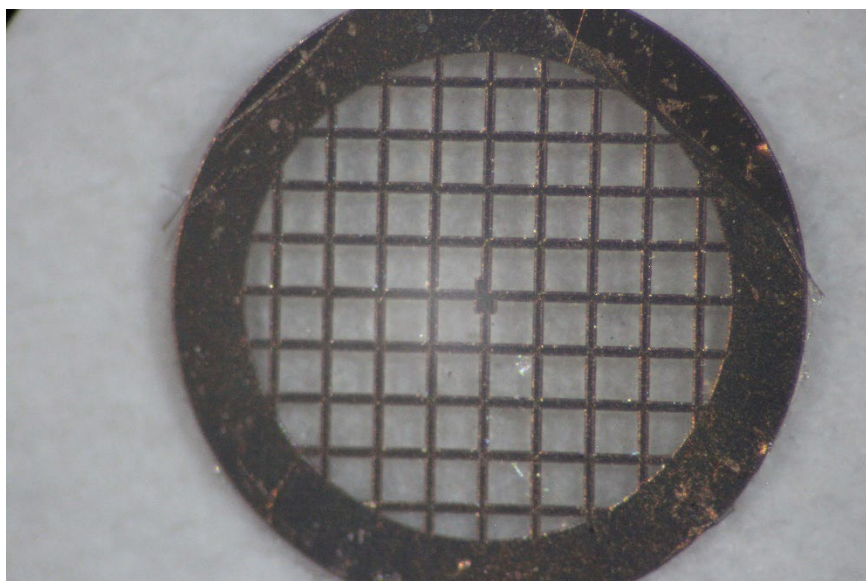


Grid C

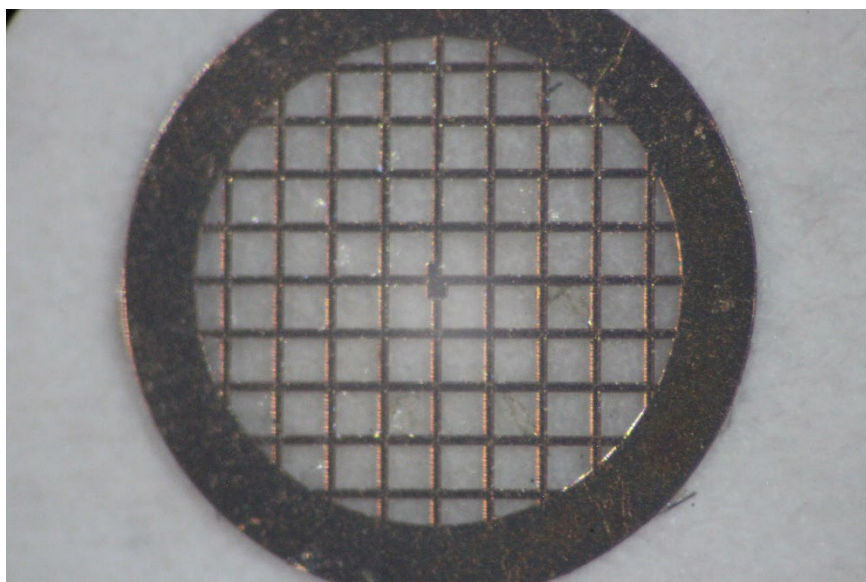
NOTE: An "L" on the Grid Map indicates this Grid Opening was analyzed at Low Magnification (2000X)



2411120A – Grid A, F1 Prep



2411120A – Grid B, F1 Prep



2411120A – Grid C, F1 Prep

CHAIN OF CUSTODY RECORD**ERI Consulting, Inc.**RECIPIENT: EurofinsCustomer: ERIContact with Results: Dr. DodsonHouston, Tx

E.S. No.: _____

SPECIAL INSTRUCTIONS: _____

Total Number Samples this shipment 2Page 1 of 1* Expedited *

DATE	SAMPLE ID	ERI AS NO.	ANALYSIS REQUESTED / VOLUME	COMMENTS / SAMPLE LOCATION
12/12/24	A	2411120	TEM Fiber Burden	Row A - Sample AF ₁
"	C	"	"	" B - " AF ₂
				Row D - Sample CF ₁
				" E - " CF ₂

Sampled by: CustomerMethod of Shipment: FedExRelinquished by: [Signature]

Received by: _____

Received for Lab by: _____

Return of Samples Requested: yes

Air Bill ID. # _____

Date: 12/12/24 Time: _____Date: 12-13-24 Time: 9:15

Date: _____ Time: _____

Please return completed form with final report to ERI Consulting, Inc. at the billing address listed below:

BILLING: PO Box 2024, Tyler, TX 75710

SHIPPING: 2026A Republic Drive, Tyler, TX 75701

PH#: (903) 534-5001

FAX: (903) 534-8701