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Phase Contrast Microscopy Analysis Report

QuantEM Set ID: 324639
Date Received: 07/15/20
Received By: Dee Ammerman
Analyst: Dee Ammerman
Date of Report: 7/15/2020
Methodology: NIOSH 7400, Issue 2
AIHA-LAP, LLC: 101352

Client: QuantEM Laboratories, LLC
 Dee Ammerman

Acct. No.: A000

Project: Example PCM Report
Location: OKC
Project No.: 2020

QuantEM Sample ID	Client Sample ID	Air Volume (liters)	Fibers	Fields	Fiber Density (f/mm ²)	Fiber Concentration (f/cc)	Detection Limits (f/cc)	95% LCL (f/cc)	95% UCL (f/cc)
001	AO-60	900	ND	100	<7	<0.00299	0.0030	N/A	N/A
002	AO-61	900	25	100	32	0.014	0.0030	0.0078	0.025
003	AO-62	100	6	100	7.6	0.029	0.027	0.012	0.068
004	AO-63	900	4	100	<7	<0.00299	0.0030	N/A	N/A
005	BK-31	Blank	ND	100	N/A	N/A	N/A	N/A	N/A
006	BK-32	Blank	ND	100	N/A	N/A	N/A	N/A	N/A


 Authorized Signature: _____
 Dee Ammerman, Laboratory Manager

Laboratory Sr: 0.54 for 5 to 20 fibers. 0.18 for 20 to 50 fibers. 0.14 for >50 fibers.

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Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Results have been blank corrected per the NIOSH 7400 method, as applicable.

ND = None Detected